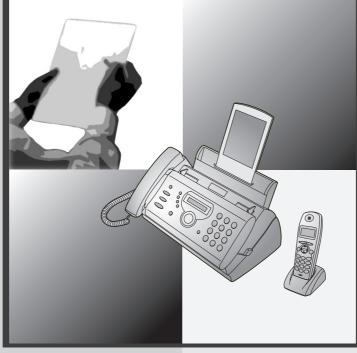
MODELL UX-D50





SHARP

- 1. Installation
- 2. Verwenden des Mobilteils
- 3. Benutzung des Anrufbeantworters
- 4. Faxnachrichten senden
- 5. Faxnachrichten empfangen
- 6. Kopieren
- 7. Sonderfunktionen
- 8. Ausdruck von Berichten und Listen
- 9. Wartung
- 10. Störungsbeseitigung

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CAUTION: For a complete electrical disconnection pull out the mains plug. VORSICHT: Zur vollständigen elektrischen Trennung vom Netz den Netzstecker ziehen. ATTENTION: Pour obtenir une mise hors-circuit totale, débrancher la prise de courant secteur. AVISO: Para una desconexión eléctrica completa, desenchufar el enchufe del tomacorriente. VARNING: För att helt koppla från strömmen, dra ut stickproppen. ATTENZIONE: Per un totale scollegamento elettrico rimuovere la spina di corrente. "The mains outlet (socket-outlet) shall be installed near the equipment and shall be easily accessible." "De aansluiting op de stroomvoorziening (stopkontakt) moet nabij het apparaat zijn aangebracht en moet gemakkelijk bereikbaar zijn. Ett nätuttag (vägguttag) bör befinna sig nära utrustningen och vara lätt att tillgå. La presa di corrente deve essere installata vicino all'apparecchio, e deve essere facilmente accessibile. El tomacorriente principal se debe encontrar cerca del aparato y debe ser fácil de acceder a él. "Die Netzsteckdose (Wandsteckdose) sollte in der Nähe des Geräts installiert werden und leicht zugänglich sein." Stikkontakten skal være placeret nær faxen og være let tilgængelig. Pääpistoke (pistokkeen poisto) tulee asentaa lähelle laitetta ja tulee olla helposti poistettavissa. Stikkontakten må være montert i nærheten av utstyret og den må være lett tilgjengelig. La prise de courant principale (d'alimentation) doit être située près de l'appareil et facilement accessible. This equipment complies with the requirements of Directive 1999/5/EC. Dieses Gerät entspricht den Anforderungen der EU-Richtlinie 1999/5/EG. Cet appareil est conforme aux exigences de la directive 1999/5/CE. Este aparato satisface las exigencias de las Directiva 1999/5/CE. Quest'apparecchio è conforme ai requisiti delle direttiva 1999/5/CE. Dit apparaat voldoet aan de eisen van de richtlijn 1999/5/EG. Este equipamento obedece às exigências da directiva 1999/5/CE. Η συσκευή αυτή ανταποκρίνεται στις απαιτήσεις των οδηγια 1999/5/ΕΚ. Denna utrustning uppfyller kraven enligt direktiv 1999/5/EC. Dette udstyr overholder kravene i direktiv 1999/5/EF. Dette produktet oppfyller kravene i direktiv 1999/5/EC. Tämä laite täyttää direktiivi 1999/5/EY. Dieses Faxgerät kann an öffentliche Fernsprechnetze nach CTR21-Standard in Deutschland, Österreich und in der Schweiz angeschlossen werden. This is a facsimile product operating in German, Austrian and Swiss analogue public switched telephone networks which follow the CTR21 Standard.

The Declaration of Conformity can be viewed at the following URL address. http://www.sharp.de/doc/UX-D50.pdf all.book Page 1 Monday, September 1, 2003 3:46 PM

Introduction

Welcome, and thank you for choosing a SHARP fax machine and cordless handset.

In addition to the cordless handset that comes with the fax machine, you can purchase up to five accessory cordless handsets. The cordless handsets can be used for intercom communication.

The UX-D50 base (fax machine) complies with the GAP (Generic Access Prophile) standard and supports the following functions: Outgoing calls, incoming calls, intercom.

Additional bases and handsets must comply with the GAP standard.

Fax machine and general specifications.

Automatic dialling	40 numbers
Imaging film	Initial starter roll (included with machine): 10 m (approx. 30 A4 pages) Replacement roll (not included): UX-9CR 60 m (one roll yields approx. 180 A4 pages)
Memory size*	448 KB (approx. 24 average pages with no voice messages recorded and ECM turned off, or 20 minutes of voice messages (including OGMs) with no documents in memory)
Modem speed	14,400 bps with automatic fallback to lower speeds.
Transmission time*	Approx. 6 seconds (only when ECM is on)
Resolution	Horizontal: 8 lines/mm Vertical: Standard: 3.85 lines/mm Fine /Halftone: 7.7 lines/mm Super fine: 15.4 lines/mm
Automatic document feeder	10 pages max. (A4, 80 g/m ² paper)
Recording system	Thermal transfer recording

*Based on Sharp Standard No.1 Chart at standard resolution is Sharp special mode, excluding time for protocol signals (i.e., ITU-T phase C time only).

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	Halftone (grayscale)	64 levels	
	Compression scheme	MR, MH, MMR	
	Paper tray capacity (60 - 80 g/m ² paper)	Approx. 50 A4-size sheets (at room temperature; maximum stack height should not be higher than the line on the tray)	
	Display	16-digit LCD display	
	Intended use	Analog public switched telephone network (CTR21) / PBX	
	Compatibility	ITU-T (CCITT) G3 mode	
	Input document size	Automatic feeding: Width: 148 to 210 mm Length: 140 to 297 mm Manual feeding: Width: 148 to 210 mm Length: 140 to 600 mm	
	Effective scanning width	210 mm max.	—
	Effective printing width	204 mm max.	
	Contrast control	Automatic/Dark selectable	
	Reception modes	TEL/FAX,TEL, FAX, A.M.	
	Copy function	Single / Multi (99 copies/page)	
	Telephone function	Yes (cannot be used if power fails)	
	Power requirements	220 - 230 V AC, 50 Hz	
	Operating temperature	5 - 35°C	
	Noise emission	Less than 70 dBA (measured according to EN 27779 (DIN 45635))	
	Humidity	25 - 85 % RH	
	Power consumption	Standby: 3.2 W Maximum: 110 W	
	Dimensions (without attachments)	Width: 327 mm Depth: 193 mm Height: 163 mm	
2			<u> </u>

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Weight (without attachments)

Approx. 2.8 kg

Cordless handset specifications

Standard	DECT (Digital Enhanced Cordless Telecommunications) GAP (Generic Access Profile)				
Frequency	1.88 to 1.9 GHz				
Duplex operation	TDMA (Time Division Multiple Access)				
Dimensions	Width: 51 mm Depth: 29 mm Height: 145 mm				
Weight	Approx. 130 g (with battery)				
Battery	1.2 V Ni-MH battery; capacity: 630 mAh x 3 pcs (min. 600 mAh)				
Power consumption Initial charging Battery life Battery life in standby mode	Approx. 1.0 W (in standby mode) Approx. 12 hours for initial charge Approx. 10 hours (600 minutes) (at room temp.) Approx. 120 hours with one full charge (at room temperature) Battery life (both normal and in standby mode) may vary depending on usage, range from base machine, and environmental conditions such as temperature.				

As a part of our policy of continuous improvement, SHARP reserves the right to make design and specification changes for product improvement without prior notice. The performance specification figures indicated are nominal values of production units. There may be some deviations from these values in individual units.

System PIN number

Please fill in your system PIN in the space provided below. For information on the System PIN number, see page 58.



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Important safety information

Do not disassemble this machine or attempt any procedures not described in this manual. Refer all servicing to qualified service personnel.

Do not install or use the machine near water, or when you are wet. For example, do not use the machine near a bath tub, wash bowl, kitchen sink or laundry tub, in a wet basement, or near a swimming pool. Take care not to spill any liquids on the machine.

Unplug the machine from the telephone socket and then the power outlet and consult a qualified service representative if any of the following situations occur:

- Liquid has been spilled into the machine or the machine has been
- exposed to rain or water.
- The machine produces odors, smoke, or unusual noises.
- The power cord is frayed or damaged.
- The machine has been dropped or the housing damaged.

Do not allow anything to rest on the power cord, and do not install the machine where people may walk on the power cord.

This machine must only be connected to a 220 - 230 V, 50 Hz, earthed (2-prong) outlet. Connecting it to any other kind of outlet will damage the machine and invalidate the warranty.

Never insert objects of any kind into slots or openings on the machine. This could create a risk of fire or electric shock. If an object falls into the machine that you cannot remove, unplug the machine and consult a qualified service representative.

Do not place this machine on an unstable cart, stand or table. The machine could be seriously damaged if it falls.

Never install telephone wiring during a lightning storm.

Never install telephone sockets in wet locations unless the socket is specifically designed for wet locations.

Never touch bare telephone wires or terminals unless the telephone line has been disconnected at the network interface.

Use caution when installing or modifying telephone lines.

Avoid using a telephone (other than a cordless type) during an electrical storm. There may be a remote risk of electric shock from lightning.

Do not use a telephone to report a gas leak in the vicinity of the leak.

The power outlet must be installed near the equipment and must be easily accessible.

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Batteries

Use only the batteries specified in this manual. Use only the provided charger to charge the batteries.

Do not use new and old batteries together. Do not use different types of batteries together.

When replacing batteries, make sure that the "+" and "-" sides are placed correctly.

Do not mutilate the batteries. Corrosive fluid may leak out and cause injury or burns to the eyes and skin. The fluid may be toxic if swallowed. In case of contact with eyes, flush with clean water (do not rub), and seek medical attention immediately.

Do not store or carry a battery with other metal objects such as keys or pins. These may short the battery and cause it to overheat.

Do not allow a battery to become wet.

Do not dispose of a battery in a fire or heat a battery. The battery may explode.

Do not let children replace the batteries.

Do not attempt to recharge a non-rechargeable battery.

Health care facilities and equipment

Radio frequency energy emitted from the cordless handset equipment may cause medical equipment to malfunction. Verify that any personal medical equipment you are using is adequately shielded from external radio frequency energy before using the cordless handset equipment. Do not use the cordless handset equipment in health care facilities where such use is prohibited.

Important:

This facsimile is only designed for use in the country where approved.

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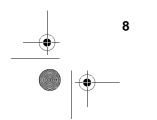
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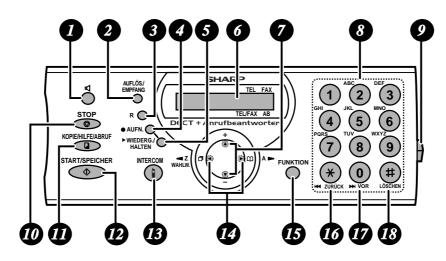
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A Look at the Operation Panel





Press this key to listen to the line and fax tones through the speaker when faxing a document (page 86).



•

RESOLUTION / RECEPTION MODE key

When a document is in the feeder, press this key to adjust the resolution for faxing or copying (page 84). At any other time, press this key to select the reception mode (an arrow in the display will point to the currently selected reception mode; page 31).



R key

If you are on a Flash-type PBX, use this key to dial out (first press the R key and then dial the number; page 86).



REC/MEMO key

Press this key to record an outgoing message, phone conversation, or memo (pages 64 and 68).



PLAY/HOLD key

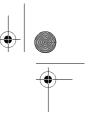
Press this key to play recorded messages (page 67), or to place a call on hold (page 103).

9

6 Display

This displays messages and prompts to help you operate the machine.

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7

UP and DOWN arrow keys

Enlarge/reduce setting: When making a copy of a document, press these keys to select an enlarge/reduce setting (page 106).

Volume setting: When a document is not in the feeder, press these keys to

change the speaker volume when the $\overset{\P}{\bigcirc}$ key has been pressed, or the

ringer volume at any other time (page 33).

FUNCTION key settings: Press these keys after pressing the **FUNCTION** key to scroll through the FUNCTION MODE settings.



Use these keys to dial numbers, and enter numbers and letters when storing auto-dial numbers.

Panel release

Press this release to open the operation panel.

STOP key

Press this key to cancel an operation before it is completed.

COPY/HELP/POLL key

Press this key to make a copy of a document (page 106). Press this key to print out the Help List, a quick reference guide to the operation of the fax machine. This key is also used after dialling to poll (request fax transmission from) another machine (page 114).

12 START/MEMORY key

Press this key after dialling to begin fax transmission (page 86). Press this key before dialling to send a fax through memory (page 96).



11

INTERCOM key

Press this key to page or locate the cordless handset.



Left and right arrow keys

Auto-dial numbers: When sending a fax or making a phone call, press these keys to scroll through your auto-dial numbers (page 91), the "REVIEW CALLS" list (only available if you have Caller ID; page 110), and the last number dialled (redial; page 93).

FUNCTION key settings: Press the right arrow key after scrolling with the up and down arrow keys to select a **FUNCTION** key setting.

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15

FUNCTION key

Press this key followed by the arrow keys to select special functions and settings.



REPEAT key

Press this key while listening to a message to play it again (page 67).

SKIP key

Press this key while listening to a message to skip to the next message (page 67).



DELETE key

Press this key to erase recorded messages (page 68).

Monitoring phone conversations

When speaking through the handset, you can press $\stackrel{\P}{\bigcirc}$ to allow a third person to listen to the conversation through the speaker. (To turn off the speaker, press the key again.)

To adjust the volume of the speaker when monitoring a conversation, press or (the volume reverts to the lowest setting each time the handset is replaced).

Note that the speaker cannot be used for speaking; it is only for listening.

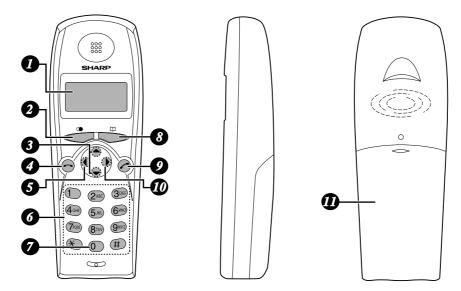
To avoid feedback (a loud howling sound), be sure to turn off the speaker

(press 💍

once again) before you replace the handset.

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Cordless handset





Display

This displays messages and prompts to help you use the cordless handset.



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12

👛 key

Press the _____ key and then _____ or ___ key to scroll through the most recent calls made and received on the cordless handset (received calls will only appear if you have Caller ID). If you have Caller ID, you can hold down

the key to access the Caller ID list in the fax machine. During a phone conversation, this key can be pressed to issue a flash signal. If you are on a flash-type PBX, this key can be used to dial out.

key and key

Receiver volume: When talking on the cordless handset, press these keys to adjust the receiver volume.

Scroll through option settings: When not talking on the cordless handset, press these keys to scroll through the option settings. To select a setting,

press 🕑.

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7

🔿 key

Press this key to end a call. To turn off the power of the cordless handset, hold down this key until the display goes blank.



Use this key to clear an entry, or to move back to the previous level in the settings. Press this key during a call to put the other party on hold.

Number keys

Use these keys to dial numbers, and enter numbers and letters when storing auto-dial numbers.

0 key

When entering an auto-dial number, hold this key down until a hyphen appears to insert a pause between digits.



key

Use this key to search for an auto dial number (press $\stackrel{\square}{\smile}$ key and then

press \bigodot key and \bigodot key to scroll through your auto-dial numbers). If you

hear a fax tone when you answer a call, press this key to begin fax reception.



🕜 key

Press this key to make or answer a call. To turn on the power of the cordless handset when it is off, hold down this key until the display turns on .

13



🕑 key

Press this to select settings and complete entries when programming information in the cordless handset.

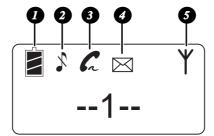


Battery cover

Remove this cover to install or replace the handset battery.

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lcons in the cordless handset display





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14

This indicates how much power is left in the batteries.

This indicates that the cordless handset ringer (and the beeps that sound when keys are pressed) are turned off (silent ring).

This lights up when 🕜 is pressed on the cordless handset, and blinks when a call comes in.

This appears when new messages have been received in the fax machine's answering system. The envelope flap opens when there are only old messages.

This appears when the cordless handset and the fax machine are able to communicate.

Characters that appear in the cordless handset display

1	2	3	4	5	6	7	8	9	0
1	2		Ц		6	7	Θ		0
А	В	С	D	Е	F	G	Н	Ι	J
A	K		\sum	E	F	6	$\left \cdot \right $		
Κ	L	Μ	Ν	0	Ρ	Q	R	S	Т
К		М	N		Ρ		R	5	T
U	V	W	Х	Υ	Ζ	*	-	pause	#
	//	М	X	V	7	¥ ∦			
?	_								
7	_								

Note that lower case letters in the fax machine display will appear as upper case letters in the cordless handset display, and a letter with an umlaut will appear as a space. In addition, the following characters appear differently in the fax machine and cordless handset displays:

Faxgerät		/	!	″	#	\$	%	&
Mobilteil		/			۵			
Faxgerät	,	()	*	+	,	-	:
Mobilteil		{)	∦				
Faxgerät			_		?	@	1	¥
галуетаг	,	<	=	>	!	W	L	+
Mobilteil	,	<		>	ŗ	3	۱ (+
	,]	< { ^		>	י ק 	}	ו { ≯	+

:space

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1. Installation

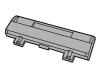
Unpacking Checklist

Before setting up, make sure you have all of the following items.

• If any are missing, contact your dealer or retailer.

Paper tray

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Handset



Cordless

handset

(8



Paper tray

extension

Battery cover



Operation

manual

 \geqslant

Telephone line cord

Rechargeable batteries (3)



Gears (2)

()P

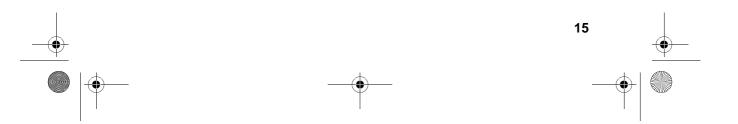
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Imaging film (initial starter roll) 1. Installation

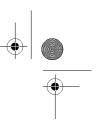
handset charger



 Note: The line cable for Germany is shown in the illustration. The shape of the cable varies slightly in other countries.



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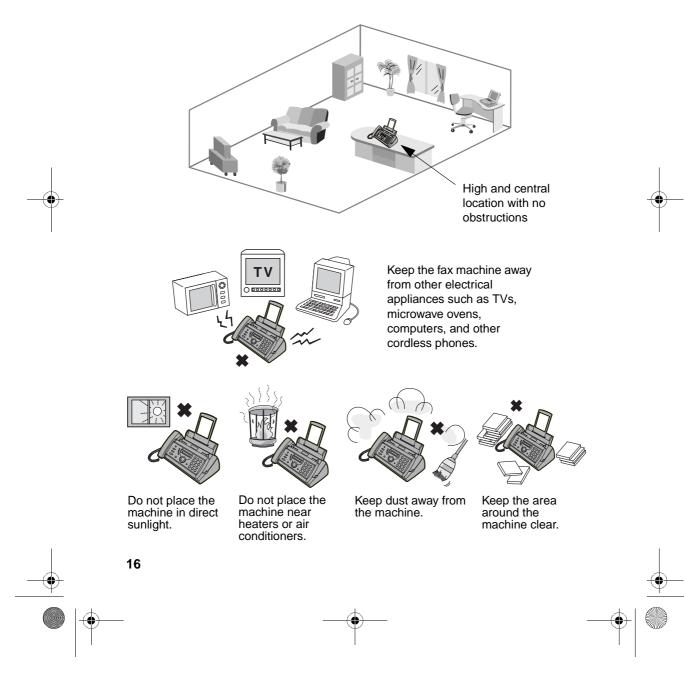


Setting Up

Setting Up

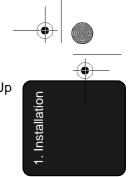
Selecting a location for the fax machine

To maximize the talking range of the cordless handset, we recommend installing the fax machine in a high and central location away from obstructions such as walls.



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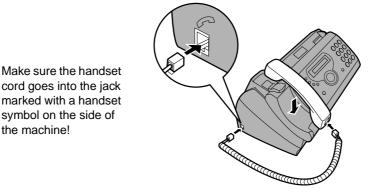
Setting Up



Connecting the handset

Connect the handset as shown and place it on the handset rest.

• The ends of the handset cord are identical, so they will go into either jack.



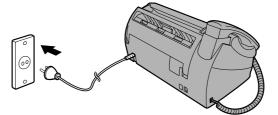
Use the handset to make ordinary phone calls, or to transmit and receive faxes manually.

Connecting the power cord

Plug the power cord into a 220 - 230 V, 50 Hz, earthed (2-prong) AC outlet.

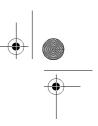
Caution: The power outlet must be installed near the equipment and must be easily accessible.

The machine does not have a power on/off switch, so the power is turned on and off by simply plugging in or unplugging the power cord.





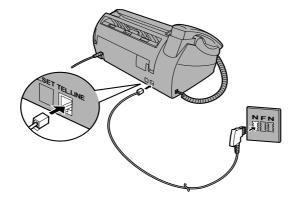
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Setting Up

Connecting the telephone line cord

Insert one end of the line cord into the socket on the back of the machine marked **TEL. LINE**. Insert the other end into a wall telephone socket.



• Note for Germany:

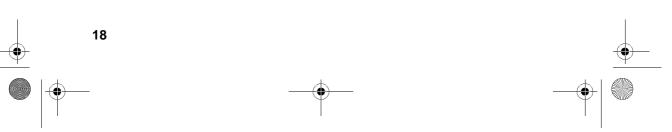
In Germany, the machine is supplied with a N-coded line cable, enabling you to use an extension (cordless) telephone on the same line. If you don't have the standard NFN-outlet of TELEKOM, you can purchase an NFN-adapter at your retailer.

Note:

If your area experiences a high incidence of lightning or power surges, we recommend that you install surge protectors for the power and telephone lines. Surge protectors can be purchased from your dealer or at most telephone specialty stores.

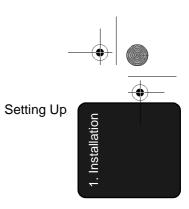
About condensation

If the machine is moved from a cold to a warm place, it is possible that condensation may form on the scanning glass, preventing proper scanning of documents for transmission. To remove the condensation, turn on the power and wait approximately two hours before using the machine.



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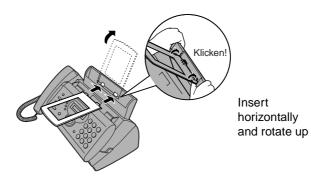


Attach the paper tray and paper tray extension

Attach the paper tray.



Attach the paper tray extension.



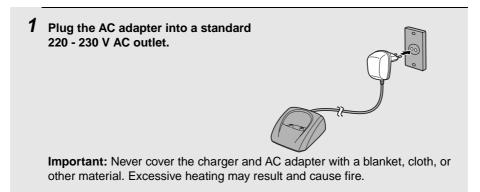
Note: The paper tray extension has a top side and a bottom side. If the tabs do not go into the holes, turn the support over.

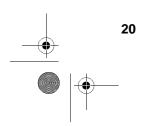
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Setting Up

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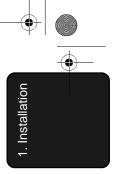
Connecting the cordless handset charger





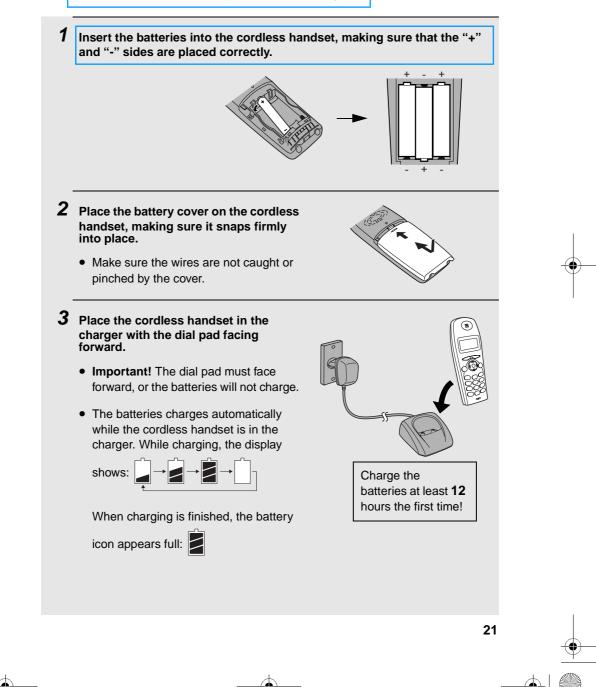
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Installing the batteries and charging the cordless handset

• Be sure to read the battery precautions on page 5.



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Setting Up

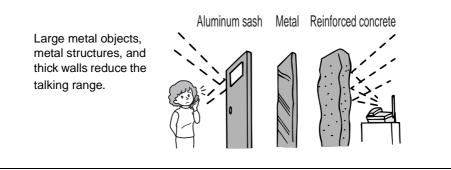
- The cordless handset and charger may feel warm while charging. This is normal.
- The batteries cannot be overcharged. When not using the cordless handset, keep it in the charger to ensure that it is always charged.
- When the batteries need charging, will blink in the display and you will
- hear beeps during a phone conversation. If you need to continue the conversation, transfer the call to the fax machine or another cordless handset (see page 48). Place the cordless handset in the charger and let it charge.

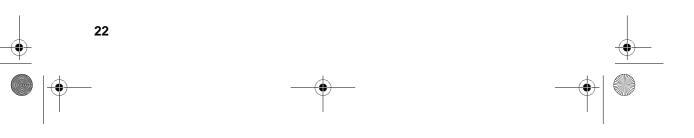
Note: If the batteries are extremely low, nothing may appear in the display during the first several minutes that the cordless handset is in the charger. The battery will begin to charge normally after several minutes.

 To ensure that the battery charges properly, wipe the charger contacts once a month with a cotton swab.

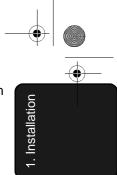
Talking range

The talking range of the cordless handset is approximately 200 m (line of sight; talking range may decrease depending on transmission conditions). If you hear noise or interference while talking on the cordless handset, move closer to the fax machine.





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Loading the Imaging Film

Loading the Imaging Film

Your fax uses a roll of imaging film to create printed text and images. The print head in the fax applies heat to the imaging film to transfer ink to the paper. Follow the steps below to load or replace the film.

- The initial starter roll of imaging film included with the machine can print about 30 A4-size pages.
- When replacing the film, use a roll of SHARP UX-9CR imaging film. One roll can print about 180 A4-size pages.

Important!

If the wrong type of film is loaded, printing will not be possible.

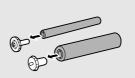
Near end of film detection:

At approximately 3 m from the end of the imaging film (approximately 10 pages can still be printed), "NEAR END OF FILM / REPLACE FILM" will appear in the display. This alerts you that you will soon need to replace the film. Correct operation of this function is only guaranteed when SHARP **UX-9CR** imaging film is used.

1 Remove the paper from the paper tray and open the operation panel (press0).

If you are loading the imaging film for the first time, go to Step 4.

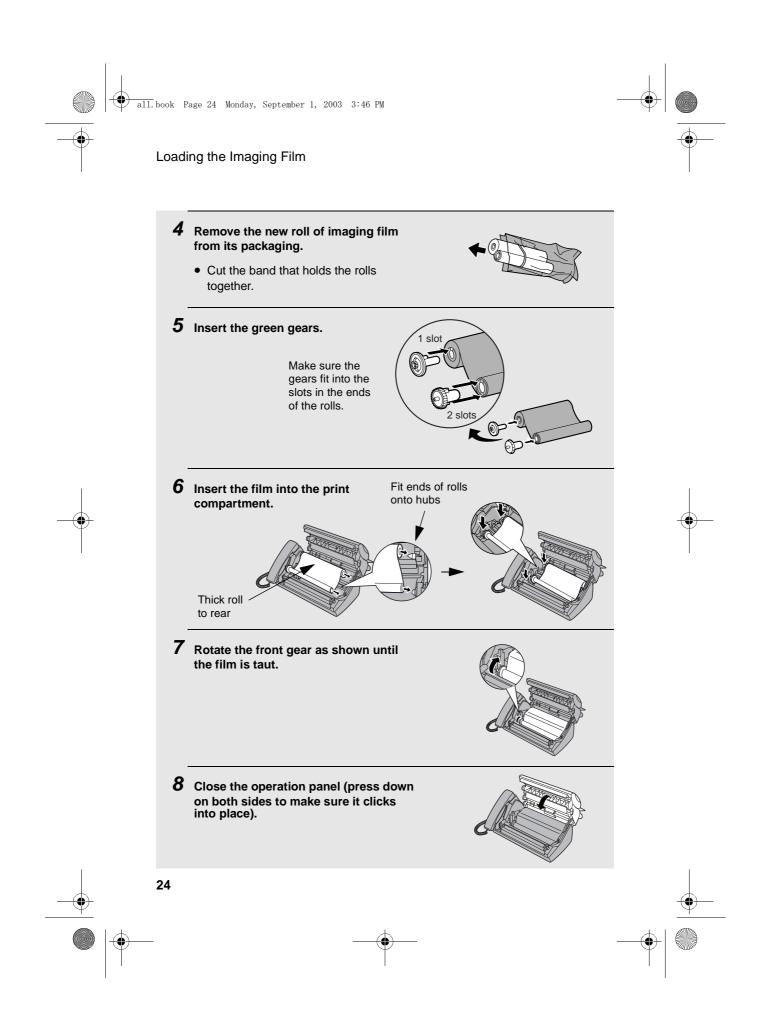
- 2 Remove the used film and empty spool.
- **3** Remove the two green gears from the spools. DO NOT DISCARD THE TWO GREEN GEARS!



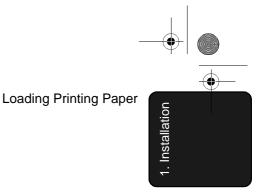
(2)

 \square



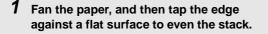


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Loading Printing Paper

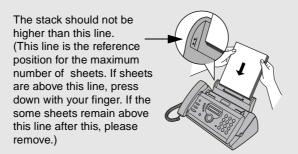
You can load up to 50 sheets of A4-size, $60 - 80 \text{ g/m}^2$ paper in the paper tray (at room temperature; maximum stack height should not be higher than the line on the tray).



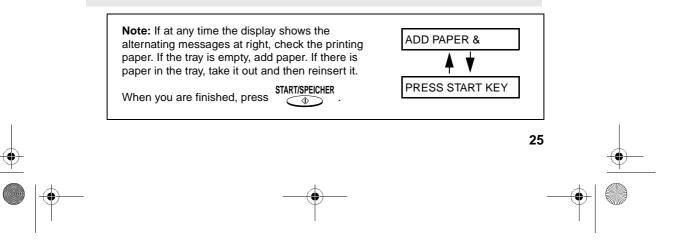


2 Insert the stack of paper into the tray, *PRINT SIDE DOWN*.

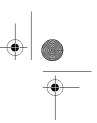
- If paper remains in the tray, take it out and combine it into a single stack with the new paper.
- Be sure to load the paper so that printing takes place on the **print** side of the paper. Printing on the reverse side may result in poor print quality.
- GENTLY LOAD THE PAPER IN THE PAPER TRAY.
- DO NOT FORCE THE PAPER DOWN INTO THE FEED SLOT.



Note: Do not use paper that has already been printed on, or paper that is curled.



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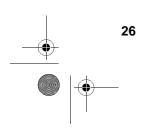
Loading Printing Paper

 $(\mathbf{\Phi})$

Print contrast setting

Your fax has been set at the factory to print at normal contrast. If desired, you can change the print contrast setting to LIGHT or DARK.

1	Press Once and twice. Display	OPTION SETTING
2	Press 🕞 once and 🚺 twice.	PRINT CONTRAST
3	Press 🕞 once.	1:NORMAL
4	Select the print contrast: NORMAL: 1 LIGHT: 2 DARK: 3	The display briefly shows your selection, then:
5	Press STOP to return to the date and time disp	lay.



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1. Installation

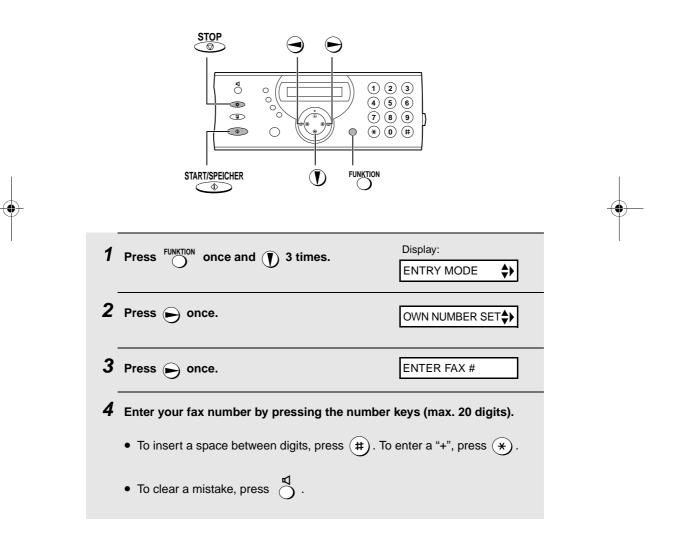
27

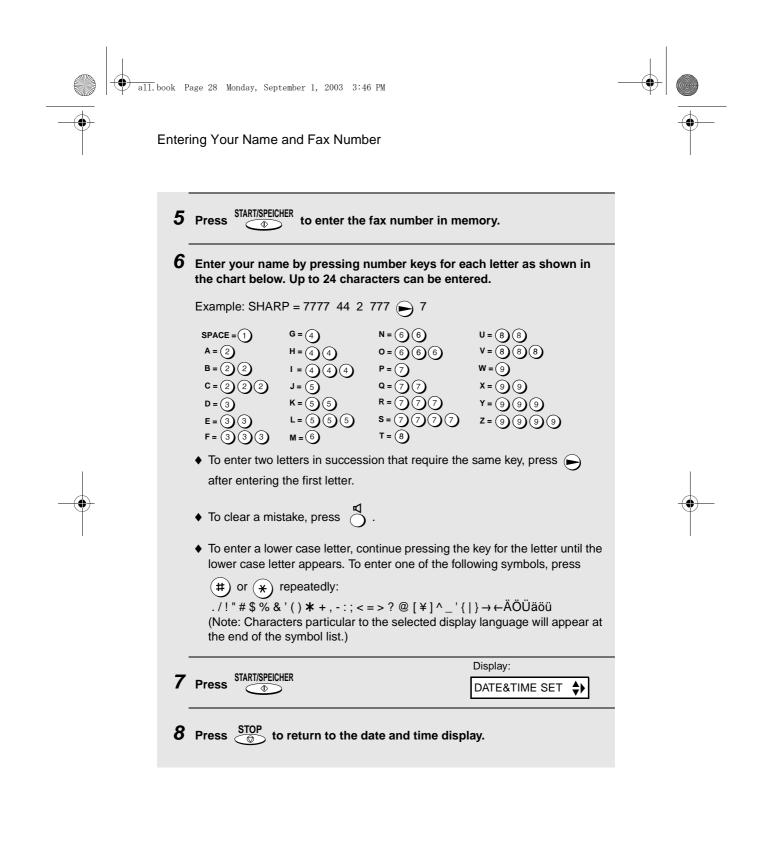
Entering Your Name and Fax Number

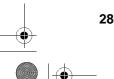
Entering Your Name and Fax Number

Before you begin sending faxes, enter your name and fax (telephone) number as explained below and set the date and time as explained on page 29.

Once you enter this information, it will automatically appear at the top of each fax page you send.

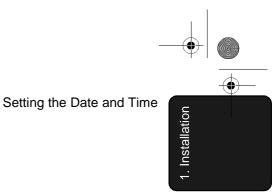






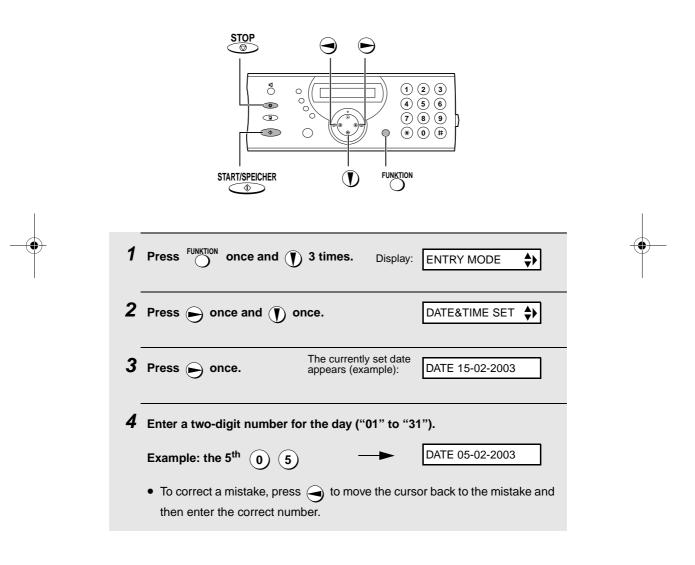
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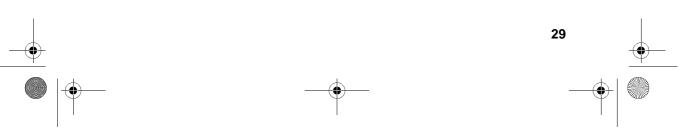
•



Setting the Date and Time

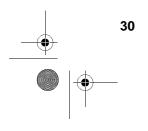
The date and time appear in the display and are printed at the top of every page you fax. Set the date and time as shown below.



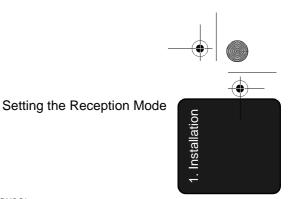


ok Page 30 Monday, September 1, 2003 3:46 PM etting the Date and Time	
5 Enter a two-digit number for the month ("01" for January, "02" for February, "12" for December, etc.).	
Example: January 0 1 DATE 05-01-2003	
6 Enter the year (four digits). The currently set time appears (example):	
Example: 2003 2 0 0 3 TIME 12:19	
7 Enter a two-digit number for the hour ("00" to "23") and a two-digit number for the minute ("00" to "59").	
Example: 9:25 0 9 2 5 05-JAN 09:25	
 8 Press START/SPEICHER to start the clock. ANTI JUNK #	
9 Press STOP to return to the date and time display.	

Note: The time setting will change automatically at the beginning and end of summertime.



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Setting the Reception Mode

Your fax has four modes for receiving incoming faxes:

FAX mode:

Select this mode when you only want to receive faxes on your line. The fax machine will automatically answer all calls and receive incoming faxes.

TEL mode:

This mode is the most convenient for receiving phone calls. Faxes can also be received; however, all calls must first be answered by picking up the fax's handset or an extension phone connected to the same line.

TEL/FAX mode:

This mode is convenient for receiving both faxes and voice calls. When a call comes in, the fax will detect whether it is a voice call (including manually dialled faxes), or an automatically dialled fax. If it is a voice call, the fax will make a special ringing sound to alert you to answer. If it is an automatically dialled fax, reception will begin automatically.

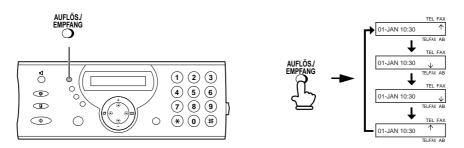
A.M. mode:

Select this mode when you go out and want the built-in answering system to answer all calls. Voice messages will be recorded, and fax messages will be received automatically.

Setting the reception mode

Make sure a document is not loaded in the document feeder, and then

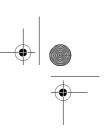
press of until the arrow in the display points to the desired mode.



For more information on receiving faxes in FAX and TEL modes, see Chapter 4, *Receiving Faxes*. For more information on using A.M. mode, see Chapter 3, *Using the Answering System*.

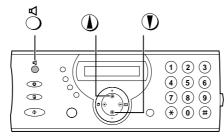


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Volume Adjustment - Fax Machine

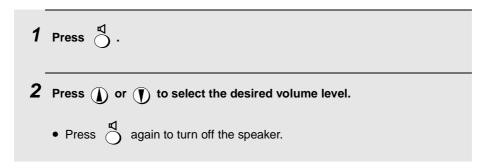
Volume Adjustment - Fax Machine

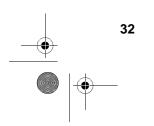


You can adjust the volume of the speaker and ringer using the up and down arrow keys.

Note: To adjust the volume of the cordless handset receiver, see page 37. To adjust the volume of the cordless handset ringer, see page 51.

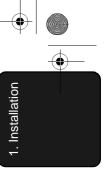
Speaker





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Volume Adjustment - Fax Machine



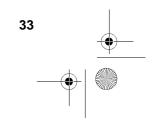
Fax machine ringer

Press or to select the desired Display:
 RINGER: HIGH
 (Make sure has not been pressed, and a document is not loaded in the feeder.)
 The ringer rings once at the selected level, and then the date and time reappear in the display.
 RINGER: MIDDLE
 RINGER: LOW
 RINGER: OFF OK ?

2 If you selected "RINGER: OFF OK ?" to

turn off the ringer, press

Note: When the reception mode is set to TEL, the ringer will still ring at LOW if turned off.



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Flash Select Setting for PBX

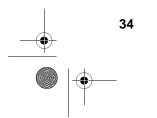
 $(\mathbf{0})$

Flash Select Setting for PBX

Note: This setting is normally only used in Germany. In other countries, you can try changing the setting if you encounter difficulty with the default setting.

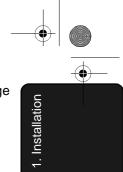
If your fax machine is connected to a PBX and the PBX uses the "Flash" method to connect to an outside line, you must select the appropriate Flash Select setting depending on whether your PBX line is a normal telephone line or an ISDN line (or other high-speed line).

1	Press ^{FUNKTION} once and () twice.	Display:	OPTION SETTING
2	Press 🕞 once and 🕦 4 times.		FLASH SELECT
3	Press 🕞 once.		1: SHORT TIME
4	Select (1) (SHORT TIME) if your PBX line is a normal telephone line. Select (2) (LONG TIME) if your PBX line is an ISDN line (or other high- speed line).		The display briefly shows your selection, then:
5	Press STOP to return to the date and tir	ne displa	ay.



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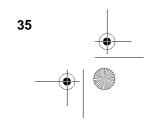


Setting the Display Language

Setting the Display Language

If desired, you can change the language used in the display, reports and lists. Press the keys on the operation panel as follows:

1	Press ^{FUNKTION} once and) twice.	Display: OPTION SETTING
2	Press \bigcirc once and \bigcirc 3 times.	
3	Press 🕞 once.	
4	Press () or () until the desired lang	guage appears in the display.
5	Press START/SPEICHER	
	• The machine will beep and the display will change to the selected language.	
6	Press STOP to return to the date and t	time display.



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2. Using the Cordless Handset

About the Cordless Handset System

Additional cordless handsets

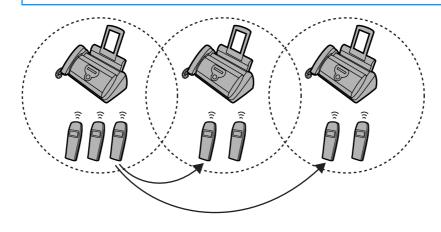
In addition to the cordless handset that is included with the fax machine, up to five other cordless handsets can used with the fax machine. The additional cordless handsets must support the DECT/GAP standard.

- Two cordless handsets can be used for intercom communication. A call can also be transferred from one cordless handset to another. (In both cases, the cordless handsets must be using the same base.)
- To add a cordless handset, it must be registered in the fax machine. See page 56.

Additional fax machines

One cordless handset can be used with up to four bases. By purchasing additional bases, the range of use of the cordless handset can be expanded. (Note that once a cordless handset receives a call, it must remain within the communication range of the base is transmitting the call.)

- A call can only be transferred from a cordless handset to the base that it is currently using, or to another cordless handset that is using the same base.
- To use a cordless handset with additional bases, the cordless handset must be registered in each of those bases. See page 56.



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Making a Phone Call **1** Pick up the cordless handset and press • C appears in the display. • Note: If the cordless handset display shows BUSY, you must wait until the fax machine is no longer in use to use the cordless handset. 1 2ABC 3DEF 2 When you hear the dial tone, dial the 4 GHI 5 KI 6 MIG 7083 8 TU 9 number. * 0 # **3** When you are ready to end the call, press \frown . • If the END CALL setting is set to "ON" (see page 54), you can also end the call by simply placing the cordless handset in the charger. Cordless handset receiver volume To adjust the volume of the cordless handset receiver when talking on the cordless handset, press \frown or \bigcirc . 37

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Receiving a Phone Call

You can also dial by entering the phone number first and then pressing (

Check the number in the display before pressing (). If there is a

mistake, press () to clear the mistake and then enter the correct digits.

Note: If a pause is needed between any of the digits to access an outside line or a special service, hold down \bigcirc until "xx" appears.

Receiving a Phone Call

- **1** When the cordless handset rings, pick it up and press (to answer. Talk to the other party.
- **2** When you are ready to end the call, press \frown .
 - If the END CALL setting is set to "ON" (see page 54), you can also end the call by simply placing the cordless handset in the charger. (The call will end even if it has been placed on hold.)

Putting a Call on Hold

To put the other party on hold during a call, press O. While the call is on hold, "C" will blink in the display. When you are ready to resume the call,

press () once again.

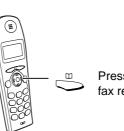
- If the END CALL setting is set to "ON" (see page 54), placing the cordless handset in the charger will end the call, even if the call is on hold.
- If the END CALL setting is set to "OFF", placing the cordless handset in the charger will not break the connection while a call is on hold, and thus phone charges may continue to apply.

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Receiving a Fax Using the Cordless Handset

Receiving a Fax Using the Cordless Handset

If you hear a fax tone after answering a call on the cordless handset, or if the other party speaks to you and then wants to send a fax, press $_$ ^{III}. This signals the fax machine to begin fax reception.



Press to begin fax reception

Note: If the fax machine detects a fax signal after you answer a call on the cordless handset, it will begin reception automatically.

Storing and Using Auto-Dial Numbers

You can store your most frequently dialed numbers for automatic dialing. Numbers can be stored in the cordless handset or in the fax machine. To store a number in the cordless handset, follow the steps below.

- Up to 20 numbers can be stored in the "phone book" in the cordless handset. Numbers stored in the cordless handset can only used by the cordless handset.
- To store a number in the fax machine, see page 88. The cordless handset can also use numbers that are stored in the fax machine.

	1 Press 💽 .	Cordless handset display: 1 PHONE BK	
	2 Press) .	11 NEW	
-		39	

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Stor	ing and Using Auto-Dial Numbers	•
3	Press D.	
4	Enter a name for the auto-dial number. To enter each letter, hold down the key for the letter as shown in the chart below until the letter appears in the display. Up to 8 characters can be entered. (If you do not wish to enter a name, go directly to Step 5.)	
	SPACE = (0) M, N, O = (6^{100}) A, B, C = (2^{105}) P, Q, R, S = (7^{105}) D, E, F = (3^{105}) T, U, V = (8^{10}) G, H, I = (4^{10}) W, X, Y, Z = (9^{103})	
I F	J, K, L = (5°) To clear a mistake, press (). To clear all the entered letters, hold down (). Press ().	_
•	Enter the number by pressing the number keys. Up to 24 digits can be	-
	 entered. (Note: A space cannot be entered.) To clear a mistake, press (). To clear all the entered numbers, hold down (). If a pause is needed between any of the digits to access an outside line or 	
	a special service, hold down O until "xx" appears. Several pauses can be entered in a row.	
	Press D. DONE Return to Step 2 to store another number, or press () repeatedly to	-
	exit.	
40		•

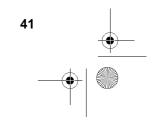
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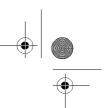
Storing and Using Auto-Dial Numbers

Dialing an auto-dial number

1 Press once.	dless set
2 Press → or → until the auto-dial number that you wish to dial appears in the display (the name will appear, or the number if no name was stored).	2. Corc Hand
 To go directly to names that begin with a certain letter, hold down the number key with that letter until the letter appears in the display, and then press	
• To check the number of a name in the display, press).	
• If you wish to dial an auto-dial number that is stored in the fax machine,	
press $igodoldsymbol{igodoldsymbo$	
• or • until the desired number appears. (Note that an auto-dial number in the fax machine that includes an "R" will not appear.)	
3 Press ().	
The number is automatically dialed.	



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Storing and Using Auto-Dial Numbers

Quick Search

You can also quickly dial an auto dial number by entering the first 3 letters of the name.

1 Enter the first 3 letters of the name of the auto dial number that you wish to dial. To enter each letter, hold down the number key with the desired letter until the letter appears in the display.

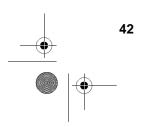
If you do not wish to enter all 3 letters, you can press and then enter one letter. (If a different name appears in the display, press or until the desired name appears.)

2 The name of the auto-dial number that begins with those 3 letters appears. (If there is no name that begins with those letters, the closest name will appear).

- If the correct name does not appear, press \bigcirc or \bigcirc until it appears.

3 Press (~)

• The number is automatically dialed.



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Storing and Using Auto-Dial Numbers

Editing an auto-dial number

If you need to make changes to a previously stored auto-dial number, follow these steps:

	these steps:		et	
1	Press 💽.	Cordless handset display: 1 PHONE BK	2. Cordless Handset	
2	Press \bigcirc and then \bigcirc .	12 EDIT		
3	Press).			
	The name of one of your stored auto-dial numbe	rs appears.		
4	Press) or) until the name of the number appears in the display.	r that you wish to edit		
5	Press).			Ŷ
6	Edit the name.			
	• Press () to delete letters (hold down () to de the number keys to enter new letters (see Step 4	•		
	• If you do not wish to change the name, go direct	ly to Step 7.		
7	Press D.		_	
8	Edit the number.			
	• Press ① to delete digits (hold down ① to del number keys to enter new digits.	lete all digits). Press the		
	 If a pause is required between any of the digits to or an outside line, hold down (0) until "xx" app 			
		4	3	
			-	

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Storing and Using Auto-Dial Numbers	
If you do not wish to change the number, go directly to Step 9.	
 9 Press). 10 Press) repeatedly to exit. 	

Deleting an auto-dial number

If you need to delete an auto-dial number, follow these steps:

1 Press 🕤.		Cordless handset display: 1 PHONE BK	
2 Press) and the	en 🔿.	13 DELETE	
3 Press).• The name of one	of your stored auto-d	ial numbers appears.	
4 Press ▲ or ▼ the display.	until the number tha	at you wish to delete appears in	
5 Press).		DONE	
6 Press () repeate	dly to exit.		



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Dialing From the Incoming/Outgoing Call List (Redial)

Dialing From the Incoming/Outgoing Call List (Redial)

The cordless handset keeps a list of the most recent calls that you have made and received on the cordless handset. You can view this list and automatically dial a number in the list.

- 2. Cordless Handset
- Important: Received calls only appear in the list if you subscribe to a Caller ID service and have activated the Caller ID function (see page 108).
- If you subscribe to a Caller ID service and have activated the Caller ID function, you can also view the Caller ID list that is kept in the fax machine. (This list shows the most recent 30 calls received by the fax machine; see page 110.)
- **1** To view the incoming/outgoing call list in the cordless handset, press

(do not hold down). (Note: You can also hold down outil the first number in the list appears in the display.)

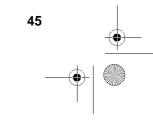
To view the Caller ID list in the fax machine, hold down _____ until "CALLS" (and then a name) appears in the display.

2 Press \bigcirc or \bigcirc until the name that you wish to call appears.

If you are viewing the Caller ID list, you can press or to check the number of a name that appears in the display. To check the time of the call, press .

3 Press **(**). The number is automatically dialed.

• To exit the list without calling a number, press () repeatedly.



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Using the Intercom Feature

Deleting all calls from the incoming/outgoing list

To delete all calls from the incoming/outgoing list in the cordless handset, follow the steps below. (To erase all calls from the Caller ID list, see page 111.)

1	Press 🕤 twice.	Cordless handset display: 2 CALLS
2	Press) once.	21 DELETE
3	Press) to delete the calls.	
	• To cancel, press 🛈 .	
4	Press ① to repeatedly to exit.	

Using the Intercom Feature

46

You can use the fax machine and cordless handsets as an intercom system.

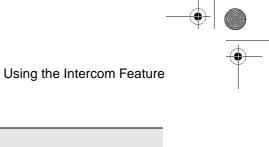
 It may not be possible to page another cordless handset or the fax machine when other cordless handsets or the fax machine are already in use.

Paging the fax machine or another cordless handset from a cordless handset

1	Enter the number (1 to 6) of the cordless handset that you wish to page, or press 🛞 to page all cordless handsets. To page the fax machine, press 0.	Cordless handset display (example of paging the fax machine)
	 If the number of the cordless handset or the cordless handset's phonebook with a narrow you enter the number. 	, , , , , , , , , , , , , , , , , , ,

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 (ϕ)



2	Press 🧭.	
	• C appears in the display.	ordless andset
3	The paged device rings and the other person answers.	2. O Ha
4	Talk with the other person. When you are ready to end the conversation, press .	
•	ng a cordless handset from the fax machine dless handset locator)	

You can use this procedure to page a cordless handset, or locate a handset in the event that you misplace it.

1	Pick up the fax machine handset.			
2	Press INTERCOM ••• on the fax machine, and enter the number of the cordless handset that you wish to page. (Press *•• to page all cordless handsets.) Fax machine display: INTERCOM ••• •••••••••••••••••••••••••]		
3	 The selected cordless handset rings. This allows you to locate the cordless handset if you have misplaced it. 			
4	The other person presses 🕜 on the cordless handset to answer.			
5	Talk with the other person. When you are ready to end the conversation replace the handset.	on,		
		47		
-		_	-•	

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Transferring Calls

If a call comes in while the Intercom feature is being used

If an outside call comes in while you are using the Intercom feature, the person who wishes to take the call should first stop the Intercom call (press

(---) on the cordless handset or replace the fax machine handset), and then

answer the outside call (press) on the cordless handset or pick up the fax machine handset).

Transferring Calls

You can transfer a call to the fax machine or to a cordless handset.

Transferring a call from a cordless handset to the fax machine

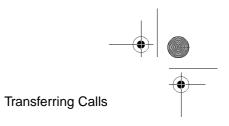
Note: It is not possible to talk with the person who answers on the fax machine before transferring a call.

- **1** During the call, press) on the cordless handset (the call is put on hold).
- **2** Press \bigcirc to transfer the call to the fax machine.
 - To cancel the transfer and return to the initial caller, press ().

3 Press (~).

- When the transfer is complete, the display will return to the standby display.
- If nobody answers within 30 seconds, all cordless handset will start ringing. If nobody answers within the next 30 seconds, the call will be disconnected.

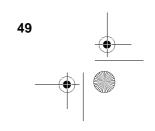
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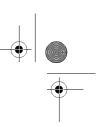
2. Cordless Handset

Transferring a call from a cordless handset to another cordless handset

- **1** During the call, press) on the cordless handset (the call is put on hold).
- **2** Enter the number of the handset, or press (x) to page all cordless handsets.
 - To cancel the transfer and return to the initial caller, press \bigcirc .
- 3 Press 🕜.
 - You can speak to the person who answers on the cordless phone. When finished, press of to complete the transfer.
 - To complete the transfer without speaking to the person who answers, press again.
 - If nobody answers, press () to return to the initial caller.

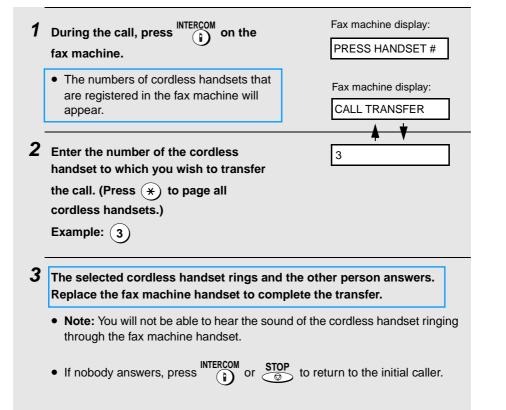


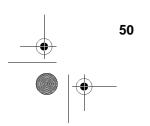
) all.book Page 50 Monday, September 1, 2003 3:46 PM



Transferring Calls

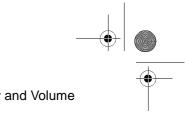
Transferring a call from the fax machine to a cordless handset





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 $(\mathbf{0})$



Cordless łandset

Adjusting the Ringing Melody and Volume

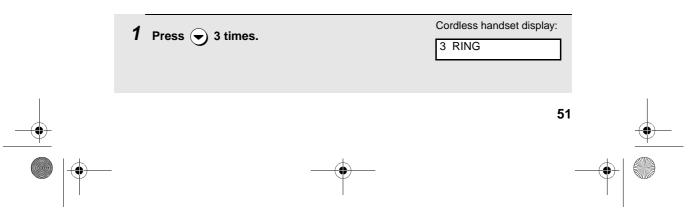
Adjusting the Ringing Melody and Volume

You can select one of six ringing melodies for the cordless handset, as well as adjust the ringer volume or turn it off.

Selecting a ringing melody

1	Press 💽 3 times.	Cordless handset display: 3 RING
2	Press) once.	31 MELODY
3	Press) once.	1
4	Enter the number (from 1 to 6) of the desired melody (or press) or) until the desired number appears and press).	DONE
	• The selected melody will sound. To select a different melody, repeat steps 3 and 4.	
5	Press () repeatedly to exit.	

Adjusting the ringer volume



1. book H	Page 52 Monday, September 1, 2003 3:46 PM		
 Adjus	sting the Ringing Melody and Volume		
2	Press) once and then) once.	32 VOLUME	
3	Press 🕑 once.	3	
4	Press or to select a volume level from 1 to 4 and then press . (You can also simply enter the number of the desired volume level.)	DONE	
5	Press () repeatedly to exit.		
 Turi	If you do not wish the cordless handset ringer sound a beep when a key is pressed), follow these sound a beep when a key is pressed), follow these sound a beep when a key is pressed.		
1	Press 🗨 3 times.	Cordless handset display: 3 RING	
2	Press) once and then 🕤 twice.	33 SILENT	
	Press) once.	OFF	
4	Press \frown or \bigcirc to select ON or OFF and then press \bigcirc .	DONE	
5	Press () repeatedly to exit.		
 52			•

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-	-•	
Other Features		

Turning beep sounds on and off

A beep normally sounds when you press a key on the cordless handset. To turn the beep sounds on or off, follow these steps.

	turn the beep sounds on or off, follow these steps.		rdless dset
1	Press 🕤 3 times.	Cordless handset display: 3 RING	2. Cord Hands
2	Press) once and then) once.	34 BEEPS	
3	Press) once.	ON	
4	Press \bigcirc or \bigcirc to select ON or OFF and then press \bigcirc .	DONE	•
5	Press ① repeatedly to exit.		

Other Features

Call time

To check the duration of your most recent call, follow these steps:

	1	Press 🗨 twice.	Cordless handset display: 2 CALLS	
	2	Press \bigcirc once and then \bigcirc once.	22 TIME	
			53	
•				

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Other Features

3 Press) once. The duration appears.

4 Press **()** repeatedly to exit.

End call setting

When this setting is turned on, calls can be ended by simply replacing the

handset in the charger (there is no need to press). (A call will end even if it has been placed on hold.)

1	Press) 3 times.	Cordless handset display: 4 SET
2	Press) once.	41 END CALL
3	Press) once.	
4	Press \frown or \bigcirc to select ON or OFF and then press \bigcirc .	DONE
5	Press ① repeatedly to exit.	

Turning the cordless handset power on and off

To conserve battery power, you can turn the cordless handset off. To turn off the power, hold down 🕜 until the display goes blank. To turn the power on,

hold down outli the display turns on. The power also turns on automatically when the cordless handset is placed in the charger.

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Other Features		

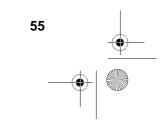
. Cordless Handset

Listening to messages from the cordless handset

When new messages have been received in the fax machine's answering system, i will appear in the display. To listen to the messages from your cordless handset, follow the steps below.

• Changes to after you listen to the messages.

1	Press) once.	Cordless handset display: 6 ANSWER	
2	Press) once.	ANSWER	
3	Press (700) to play all messages in the answerin play only new messages.	g system, or 🛞 to	-(
	• To repeat a message, press (\mathbf{X}) .		
	• To skip a message, press 0.		
	• To delete a message, press (#) while the mess	age is playing.	
	• To stop playback, press 900.		
4	When finished, press ④ to repeatedly to exit.		



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Registering Cordless Handsets

Registering Cordless Handsets

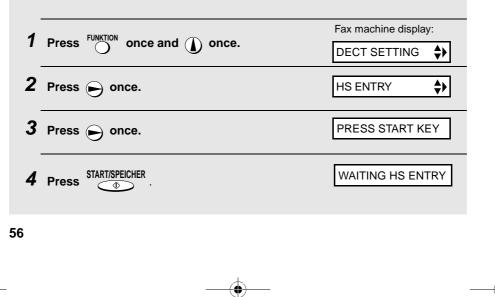
In order to be used, a cordless handset must first be registered in the fax machine. The cordless handset that came with the fax machine is already registered. To register an additional cordless handset, follow the steps in *Automatic registration* or *Custom registration* on the following pages.

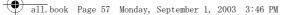
- Use automatic registration when you are only registering the cordless handset in one fax machine and the system PIN number has not been changed from its initial setting (0000) (see page 58). This is the easiest method of registration and does not require entering the System PIN number.
- Use custom registration when the system PIN number has been changed to a number other than 0000. The system PIN number must be entered during registration.
- A cordless handset can be registered in up to four fax machines. To register the cordless handset in multiple fax machines, repeat the custom registration procedure using each fax machine. To select which fax machine the cordless handset will normally be used with, see page 61.

Automatic registration

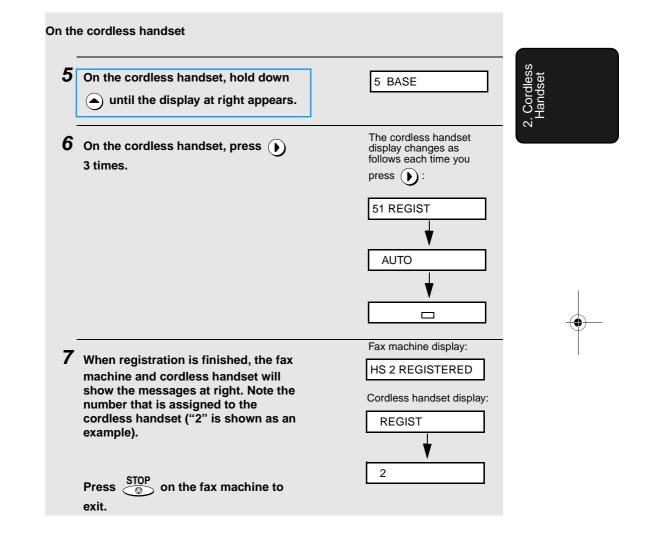
Use automatic registration when you are only registering the cordless handset in one fax machine and the system PIN number has not been changed from its initial setting (0000).

On the fax machine





Registering Cordless Handsets



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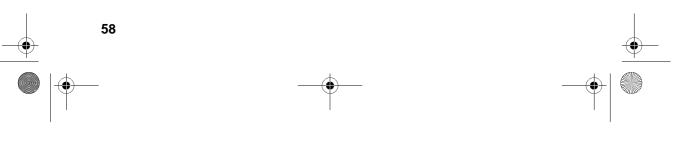
Registering Cordless Handsets

Programming a system PIN

The system PIN is a 4-digit ID number that is used to prevent unauthorized registration of a cordless handset in a fax machine. When the system PIN is set to a number other than 0000 (the initial factory setting), a cordless handset must be registered using custom registration and the correct system PIN must be entered on the cordless handset during registration. Follow these steps to program a system PIN in the fax machine.

 To prevent other people from adding or removing cordless handsets without your authorization, it is recommend that you change the system PIN to a number other than 0000.

1	On the fax machine, press	Fax machine display: DECT SETTING
	and 🕦 once.	
2	Press 🕞 once and 🕦 once.	SYSTEM PIN
3	Press 🕞 once.	OLD PASSWORD
4	Enter the current system PIN (4 digits).	
	• The system PIN is initially set to 0000 at the factory.	
	• To clear a mistake, press $\stackrel{rd}{\bigcirc}$.	
5	Press START/SPEICHER	
6	Enter the new system PIN that you wish to program	n (4 digits).
7	Press START/SPEICHER	



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8 Enter the new system PIN once again for confirmation.
9 Press START/SPEICHER

10 Press STOP to return to the date and time display.

Custom registration

Use this procedure to register a cordless handset when the system PIN in the fax machine has been set to other than 0000, or when you are registering the cordless handset in multiple fax machines.

		59	
	6 Press) once.	51 REGIST	
	5 Hold down) until the display at right appears.	Cordless handset display: 5 BASE	
On	the cordless handset		
	4 Press START/SPEICHER	WAITING HS ENTRY	
	3 Press 🕞 once.	PRESS START KEY	
	2 Press 🕞 once.	HS ENTRY	
	1 Press $\overset{\text{FUNKTION}}{\bigcirc}$ once and \bigcirc once.	Fax machine display: DECT SETTING ◆	
On	the fax machine		

1. book – F	Page 60 Monday, September 1, 2003 3:46 PM		
Regis	stering Cordless Handsets		
7	Press) once and) once.	CUSTOM	
8	Press) once and then enter the number (1 to 4) that you would like to assign to the fax machine. (This number is used to identify the fax machine when the cordless handset is registered in multiple fax machines.)	CODE ?	
9	Enter the 4-digit system PIN number that is machine.	programmed in the fax	
10	Press).	REGIST	
11	Enter the number that you would like to assign to the cordless handset.	1 2 3 4 5 6	
12	When registration is finished, the fax machine and cordless handset will show the messages at right (the handset number "2" is shown as an example). Press STOP The fax machine and	Fax machine display: HS 2 REGISTERED Cordless handset display: REGIST	
	• on the cordless handset to exit.	2	
 60			•
_			

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Giving priority to a base

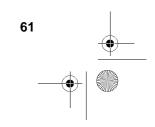
When a cordless handset is registered with multiple bases, use the following setting to select which base the cordless handset will normally be used with.

The initial setting is NONE. When NONE is selected (or when the selected base is not powered on), the cordless handset will be used with the first base that is powered on.



1	On the cordless handset, hold down until the display at right appears. 	Cordless handset display: 5 BASE
2	Press) once and) once.	52 PRIOR
3	 Press) once. NONE or the number of the currently selection display. 	ected fax machine appears in the
4	Enter the number (1 to 4) of the base to be the number that was assigned to the base the cordless handset.) To select NONE, press 5 (Entering a number that has not been as	e during custom registration of

5 Press repeatedly **()** to exit.



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Registering Cordless Handsets

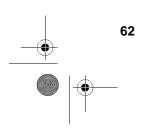
 $igodoldsymbol{ heta}$

Cordless handset display language

Use this setting to select the language used in the cordless handset display.

• This setting is selected on the fax machine.

1	On the fax machine, press $\overset{\text{FUNKTION}}{\bigcirc}$ once and \bigcirc once.	Fax machine display:
2	Press 🕞 once and 🕦 twice.	HS LANGUAGE
3	Press 🕞 once.	
4	Press ① or ① until the desired language appea	ars in the display.
5	Press START/SPEICHER	
6	Press COP to return to the date and time display	



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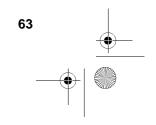
 $(\mathbf{0})$

Registering Cordless Handsets

Deleting a cordless handset

Follow these steps if you need to delete a cordless handset (cancel the registration in the fax machine).

	registration in the fax machine).	less set	
1	On the fax machine, press Once	Fax machine display: DECT SETTING ↓	2. Cordless Handset
2	Press 🕞 once and 🕕 once.	HS DELETE	
3	Press 🕞 once.	PRESS HANDSET #	
4	Enter the number of the cordless handset that you	ı wish to delete.	
5	Press START/SPEICHER		
6	Press STOP to return to the date and time display	<i>į</i> .	



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The built-in answering system allows you to receive both voice messages and faxes while you are out.

To use the answering system, you will first need to record an outgoing message. When you go out, turn on the answering system by setting the reception mode to A.M.

Recording an Outgoing Message

The outgoing message (OGM) is the greeting that the machine plays after answering a call to inform callers that they can leave a message or send a fax. Follow the steps below to record a message.

Example:

"Hello. You've reached ______. No one is available to take your call right now. Please leave a message after the beep or press your facsimile Start key to send a fax. Thank you for calling."

1	Press •AUFN.O once and ① once.	Display: OGM1(GENERAL) ♦ ▶
2	Press 🕞 once.	LIFT HANDSET OR PLAY: PLAYBACK
3	Lift the handset. (If you have already recorded a message, you can press ' ^{WIEDERG./}) to listen to the message.)	

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Operating the Answering System

4 Press $\underbrace{\text{START/SPEICHER}}_{\bigcirc}$ and speak into the handset to record a message.

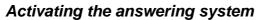
• The outgoing message can be up to 60 seconds long. While recording, the display will show the time left to record.

5 When finished, replace the handset or press STOP.

To listen to the outgoing message

To listen to the outgoing message, follow Steps 1 and 2 of the above procedure and then press "MEDERG/O. Note that the general outgoing message cannot be erased. If you need to change it, simply repeat the recording procedure.

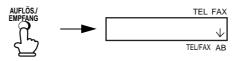
Operating the Answering System



To turn on the answering system so that callers can leave messages, press



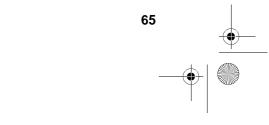
until the arrow in the display points to A.M.



♦ The outgoing message will play (you can stop playback by pressing



 It will not be possible to set the reception mode to A.M. if an outgoing message has not been recorded.



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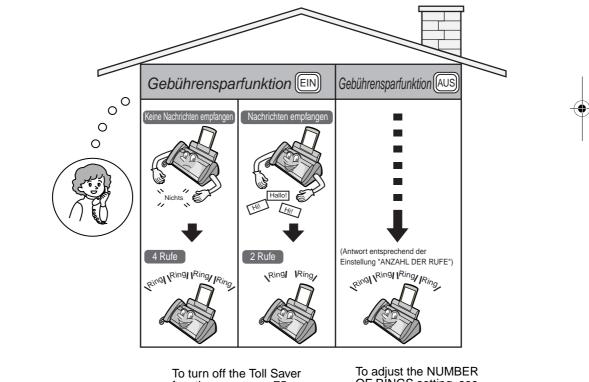
Operating the Answering System

Note: In A.M. mode, the machine will automatically switch to fax reception if it detects six seconds of silence after answering a call. For this reason, if a caller pauses for this length of time while leaving a message, they will be cut off.

Number of rings in A.M. mode (Toll Saver function)

The number of rings on which the machine answers incoming calls in A.M. mode depends on whether the Toll Saver function is turned on, and if it is on, whether you have messages.

• The Toll Saver function is initially turned on.



function, see page 75.

To adjust the NUMBER OF RINGS setting, see page 99.



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Operating the Answering System

Listening to received messages

When you return, the display will show the number of messages recorded. Follow the steps below to listen to your messages.

1 Press [▶]WIEDERG./ O.

 If you only want to listen to new messages (messages not previously listened to), continue to hold <u>WEPERGJ</u> down for at least two seconds.

2 The messages will play.

- As each message plays, the date and time of recording will appear briefly in the display. If no messages were received, NO MESSAGES will appear.
- - press $\underbrace{*}_{\mathbf{H} \leftarrow \mathbf{ZURUCK}}$ within 3 seconds of the beginning of the current message.
- Skip: To skip forward to the next message, press 0.

Note: Playback will stop if you receive a call, lift the handset, or press

 You can print out a list of your received messages that shows the date and time that each was received. See page 116.

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Operating the Answering System

Erasing received messages

It is important to erase received messages after you listen to them to ensure that the memory does not become full.

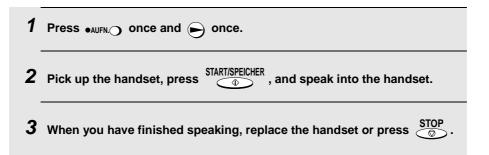
and then START/SPEICHER

Erasing a single message: To erase a single message, press
 ^(#)
 LÖSCHEN
 while the message is being played.

Recording memos

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You can record memos for yourself and other users of the machine. These will be played back together with incoming messages when the HALTEN Key is pressed.



Recording phone conversations (2-way recording)

To record a phone conversation, hold down the $\bullet_{AUFN.O}$ key during the conversation you wish to record. When you are finished, release the key. The conversation will be played back when the $\bullet_{MEDERG/O}$ key is pressed.

Note: Intercom conversations cannot be recorded.

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Optional Answering System Settings

Optional Answering System Settings

Setting ICM time

Incoming messages (ICMs) are the messages which callers leave for you on the built-in answering system. The answering system is set at the factory to allow each caller a maximum of 4 minutes to leave a message. If desired, you can change this setting to 15, 30, or 60 seconds.

1	Press ^{FUNKTION} once and	D once.	Display: A.M. SETTING ♣	Answering Machine
2	Press 🕞 once and 🕕	once.	RECORDING TIME	
3	Press 🕞.			
4	Press a number from 1 t	o 4 to select the desired	I ICM recording time.	-
	1 15 seconds	3 60 seconds		
	2 30 seconds	4 minutes		
		The display briefly shows your selection, then:	REMOTE CODE	
5	Press STOP to return to	o the date and time disp	lay.	

FAX mode on A.M. failure

If the memory for recording incoming messages becomes full while you are out, the answering system will no longer be able to record messages. The ON A.M. FAILURE setting is used to choose the response of the machine to incoming calls when this happens:

♦ YES (switch to FAX mode): The reception mode will switch to FAX mode, allowing the machine to continue to receive faxes automatically. With this setting, you can still use the remote commands to listen to your messages and then erase them (see *Remote Operations* on page 75).



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Optional Answering System Settings

NO (do not switch to FAX mode): The machine will answer after 20 rings, after which it will wait to receive a remote command. Most callers will hang up before it answers; however, when you call the machine from a remote location, you can wait until it answers, listen to your messages, and then erase them (see *Remote Operations* on page 75).

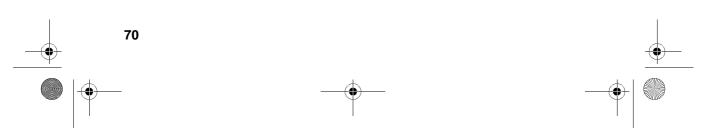
The initial setting is NO . If you want to change the setting to YES, press the panel keys as follows:

1	Press $\bigcup^{\text{FUNKTION}}$ once and \bigcirc once.	Display:
2	Press 🕞 once and 🚺 twice.	ON A.M. FAILURE
3	Press D.	1=YES, 2=NO
4	Press 1 to select YES (switch to	The display briefly shows your selection, then:
	FAX mode), or (2) to select NO.	OGM ONLY MODE
5	Press STOP to return to the date and time displ	ay.

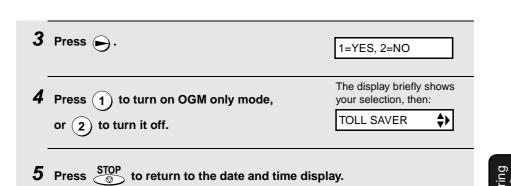
OGM only mode

If needed, you can turn off recording of incoming messages. In this case, your outgoing message will play, but callers will not be able to leave a message. (The machine will still receive faxes sent by automatic dialling.)

1	Press $\overset{\text{FUNKTION}}{\bigcirc}$ once and \bigcirc once.	Display: A.M. SETTING ✿►
2	Press 🕞 once and 🕦 once.	OGM ONLY MODE ♣▶



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Transfer Function

Transfer Function

The Transfer function is used to have the machine automatically call you at a specified number every time it receives an incoming message. This lets you hear your messages immediately after they come in, even when you are at a remote location.

To use the Transfer function, you must first program the number that you wish the machine to call (the transfer number), and record the transfer message that plays when you answer the phone at the remote location.

When you go out and wish to use the transfer function, turn it on. When you return and no longer wish to use the transfer function, turn it off.

Programming the transfer number

To use the Transfer function, you must first give the machine the number to call (the transfer number).

1 Press $\overset{\text{FUNKTION}}{\bigcirc}$ once and \textcircled{V} once.	Display: A.M. SETTING ◆
2 Press \bigcirc once and \bigcirc 3 times.	TRANSFER TEL #
3 Press \bigcirc .	ENTER TEL #
	71
)	

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 Trans	sfer Function		
4	Press the number keys to enter the transfer r	umber.	
	• To insert a pause between any two digits of th	e number, press	
5	Press START/SPEICHER		
6	Press STOP to return to the date and time d		
Rec	ording the transfer message		
	The transfer message plays when you answer the that the call is a transfer call. It can be up to 15 s transfer message, follow the steps below. The fo	econds long. To record a	
	"Hello. This is a transfer call for (YOUR NAME). I number now."	Enter your remote code	•
1	Press $\bullet_{AUFN.O}$ once and \bigcirc twice.		
2	Press 🕞 once.	OGM2(TRANSFER)	
3	Lift the handset. (If you have already recorded a message, you can press PER ^{G/} O to listen to the message, or press		

to delete the message.)

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•

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4 Press $\underbrace{\overset{\text{START/SPEICHER}}{\textcircled{}}}_{\textcircled{}}$ and speak into the handset to record the message.

• The transfer message can be up to 15 seconds long. While recording, the display will show the time left to record.

Transfer Function

5 When finished, replace the handset or press \bigcirc .

Checking or erasing the transfer message

To check or erase the transfer message, follow Steps 1 and 2 of the above procedure, and then press $\frac{\text{DERG}}{\text{LFEN}}$ to check the message, or (#) LÖSCHEN to erase the message.

Turning the Transfer function on and off

When you go out and wish to use the Transfer function, turn it on as follows:

1 Press	FUNKTION once and ① once.	Display: A.M. SETTING ♣▶
2 Press	➡ once and ▲ 3 times.	TRANSFER FUNC
3 Press	з	1=YES, 2=NO
functio	1 to turn on the Transfer n. 2 to turn the function off.)	The display briefly shows your selection, then: ON A.M. FAILURE ♣
5 Press	STOP to return to the date and time	display.

	Transfer Function	
	6 Each time the machine receives an incoming message, it will call your programmed transfer number. When you answer, you will hear your recorded message telling you that the call is a transfer call. On the dial	
	pad of your phone, enter $(\#)$, your remote code number (see page 75),	
	and $(\#)$. The machine will play back your messages.	
	• You can also perform any of the remote operations described in <i>Remote Operations</i> later in this chapter (see page 75).	
	Note: When you hang up after a transfer call, the machine will not immediately resume normal operation. If you want the machine to accept calls	
	immediately after a transfer call, enter (\bigstar) twice before hanging up (if you	
	want to hang up during message playback, first enter $oldsymbol{0}$ and $(oldsymbol{\#})$ to stop	
	playback, then enter 💉 twice).	
-•		•
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Remote Operations

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Remote Operations

When you are out, you can call the machine from any tone dial telephone and play back your messages using the remote commands. You can also use these commands to change the reception mode and other settings.

Remote code number

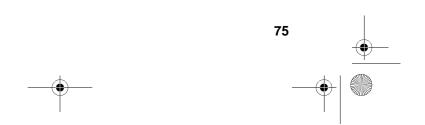
To access the machine to perform remote operations, you must first enter your remote code number. The remote code number has been set to "001" at the factory. If you wish to use a different number, follow these steps:

1	Press $\overset{\text{FUNKTION}}{\bigcirc}$ once and $$ once.	Display:	3. Ans Ma
2	Press 🕞 once and 🕦 twice.	REMOTE CODE	
3	Press 🕞.		
4	Press the number keys to enter a 3-digit remote		
5	Press START/SPEICHER to store the remote number, a to the date and time display.	nd then 🛞 to return	

Toll Saver

When you call the machine to listen to your messages, it will answer after two rings if it has received at least one message, or after four rings if it has not received any messages.

This allows you to save money on telephone charges, particularly if you are calling long distance. If the machine does not answer after the second ring, you can simply hang up before it answers, saving yourself the cost of that call.



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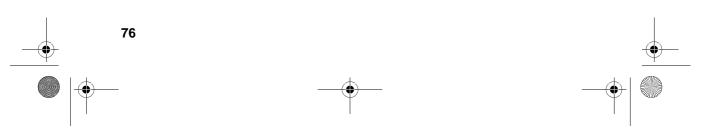
Remote Operations

If you do not want to use the Toll Saver function, you can turn it off by following the steps below. In this case, the machine will answer after the number of rings set with the NUMBER OF RINGS setting (see *Changing the number of rings* on page 99).

1	Press ^{FUNKTION} once and ① once.	Display: A.M. SETTING ✦
2	Press 🕞 once.	TOLL SAVER
3	Press 🕞 once.	1=YES, 2=NO
4	Press (1) to turn on the Toll Saver	The display briefly shows your selection, then:
	function, or (2) to turn it off.	RECORDINGTIME
5	Press STOP to return to the date and time displ	ay.

Retrieving your messages

- **1** Call the machine from a tone dial telephone. When your outgoing message begins, press (#) on the telephone.
 - You will hear a short beep, and the outgoing message will stop.





2 Enter your remote code number and then press (#).

- You will hear a series of beeps equal to the number of messages recorded, or one long beep if four or more messages have been received. The machine will then play back the messages, beeping once at the end of each message. When all messages have been played back, you will hear a long beep.
- If no messages have been received, you will hear a short beep. You can
 either hang up, or perform any of the operations described in the following
 section, Other remote operations.

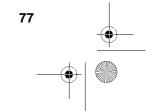


3 While the messages are playing, you can do any of the following:

• **Repeat:** To listen to a message a second time, press (2) and (#) on the telephone before that message ends. To move back to the previous

message, press (2) and (#) during the first 3 seconds of the current message.

- Skip forward: To skip forward to the next message, press (5) and (#) on the telephone.
- Stop: To stop playback, press () and (#) on the telephone. After this, you can enter any of the commands described in the following section, *Other remote operations.*
- Play new messages: To listen to only your new messages, first stop playback by pressing (0) and (#), and then press (6) and (#).
- Erase a message: To erase the message you are currently listening to, press (3) and (#) before it ends.



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Remote Operations

4 When you have finished listening to your messages, you can do any of the following:

- Erase all messages: Press (3), (3), and (#).
- Repeat playback: Press (7) and (#).
- **Perform other operations:** You can enter any of the commands described in the following section, *Other remote operations*.
- Hang up: If you do not erase your messages first, they will be saved and any new messages will be recorded after them. If you want the machine to

resume normal operation immediately, press (*) twice before hanging up

(in some cases, particularly when the Transfer function is used, the machine may not accept new calls for one or two minutes after you hang up

unless you press (*) twice).

Note: You can also call the machine and perform remote operations when the reception mode is set to FAX. In this case, when you call the machine, press

(#) immediately after it answers (before you hear the fax tone), and then continue from Step 2 above.

Comments:

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- When a remote command is accepted by the machine, you will hear one beep. If an incorrect command is entered, you will hear four beeps. In the latter case, re-enter the correct command.
- When entering a command, do not pause longer than 10 seconds between each digit. If you do, you will hear a 4-beep error signal and the digits entered up to that point will be cleared. In this case, re-enter the command from the beginning.
- If you pause for longer than 10 seconds before entering a command, or make two errors while entering your remote code number, the line will be disconnected. (This prevents unauthorized people from attempting to guess your remote code number.)

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Remote Operations

Other remote operations

After listening to your messages, you can perform any of the following operations by pressing the appropriate keys on the telephone.

Note: The following commands cannot be entered while messages are being played back. If you do not want to wait until playback ends to enter a

command, first stop playback by pressing \bigcirc and (#), and then enter the command.

Changing the fax reception mode

Select a new reception mode by pressing the keys as follows:

- ♦ A.M. mode: (8), (1), and (#).
- ♦ FAX mode: (8), (2), and (#).
- TEL mode: 8, 3, and #.
 Caution: If you select TEL mode, you will not be able to change the reception mode again.
- ◆ TEL/FAX mode: **8**, **4**, and **#**.

Recording a new outgoing message

- **1** Press (4) and (\ast) on the telephone.
- **2** When you hear a short beep, speak into the telephone to record the new message.
 - The message can be up to 15 seconds long. After 15 seconds (or earlier if the machine detects silence after you finish speaking), you will hear a beep, and the new message will be played back.



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Remote Operations

Turning the Transfer function on or off

To turn Transfer on: Press (9), (1), and (#) on the telephone. To turn Transfer off: Press (9), (2), and (#) on the telephone.

Changing the transfer telephone number

- **1** Press $(\mathbf{9})$, $(\mathbf{0})$, and (#) on the telephone.
- **2** After you hear a short beep, enter the new telephone number. When finished, press (#).
 - To insert a pause between any two digits of the number, press (*).

Recording a new transfer message

1 Press (9), (3), and (#) on the telephone.

- **2** When you hear a short beep, speak into the telephone to record the new message.
 - The time for the transfer message is fixed at 15 seconds. After 15 seconds (or earlier if the machine detects silence after you finish speaking), you will hear a beep, and the new message will be played back automatically.



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Remote Operations

Recording a memo

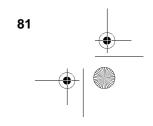
You can record a memo for yourself or other users of the machine. The memo will be played back when incoming messages are listened to.

Press * and # on the telephone.
When you hear a short beep, speak into the telephone to record the memo.
When you are finished, press () and # on the telephone.
If the machine detects silence, it will stop recording automatically.

OGM only mode

To turn on OGM only mode: Press 1, 1, and # on the telephone. (Your outgoing message will play, but callers will not be able to record a message. Faxes sent by automatic dialling will be received)

To turn off OGM only mode: Press (1), (2), and (#) on the telephone.



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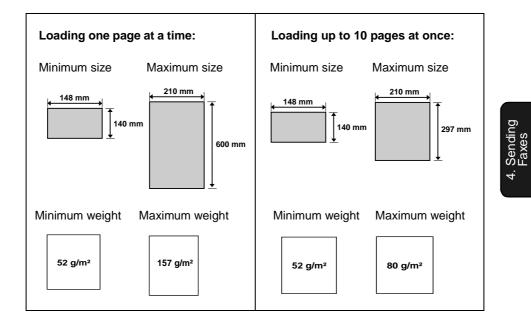
4. Sending Faxes

Transmittable Documents

Size and weight

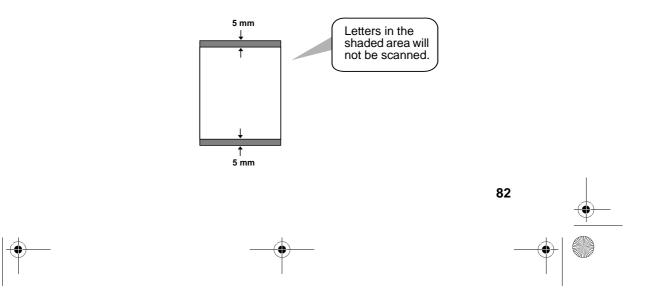
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The size and weight of documents that you can load in the document feeder depend on whether you load one page at a time or several pages at once.



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Note: Letters or graphics on the edges of a document will not be scanned.



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Loading the Document

Sending Faxes

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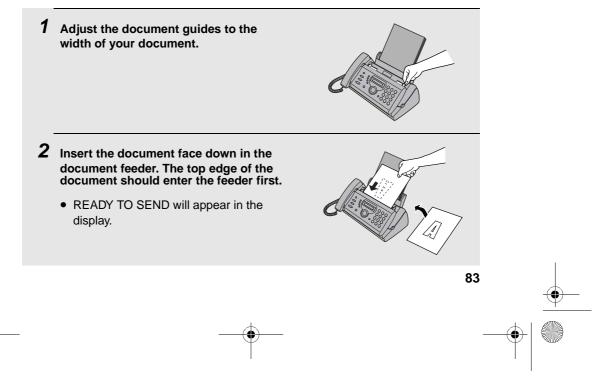
Other restrictions

- The scanner cannot recognise yellow, greenish yellow, or light blue ink.
- Ink, glue, and correcting fluid on documents must be dry before they pass through the document feeder.
- All clips, staples, and pins must be removed from documents before loading in the feeder. If these are not removed, they may damage the machine.
- Documents which are patched, taped, torn, smaller than the minimum size, carbon backed, easily smudged, or have a slippery coated surface should be photocopied, and the copy loaded in the feeder.

Loading the Document

Up to 10 pages can be placed in the feeder at one time. The pages will automatically feed into the machine starting from the bottom page.

- If you need to send or copy more than 10 pages, place the additional pages gently and carefully in the feeder just before the last page is scanned. Do not try to force them in, as this may cause double-feeding or jamming.
- If your document consists of several large or thick pages which must be loaded one at a time, insert each page into the feeder as the previous page is being scanned. Insert gently to prevent double-feeding.



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Adjusting the Resolution and Contrast

3 Adjust the resolution and/or contrast settings as explained in *Resolution and Contrast* below, then dial the receiving machine as explained on page 86.

Adjusting the Resolution and Contrast

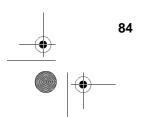
If desired, you can adjust the resolution and contrast before sending a document.

- The default resolution setting is STANDARD and the default contrast setting is AUTO.
- You must adjust the settings each time you don't want to use the default settings.

Note: The resolution and contrast settings are only effective for sending a document. They are not effective for receiving a document.

Resolution settings

STANDARD	Use STANDARD for ordinary documents. This setting gives you the fastest and most economical transmission.
FINE	Use FINE for documents containing small letters or fine drawings.
SUPER FINE	Use SUPER FINE for documents containing very small letters or very fine drawings.
HALF TONE	Use HALF TONE for photographs and illustrations. The original will be reproduced in 64 shades of gray.



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Adjusting the Resolution and Contrast

Contrast settings

1

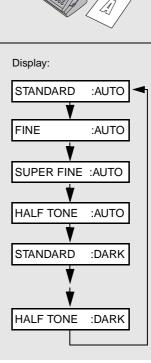
AUTO	Use AUTO for normal documents.
DARK	Use DARK for faint documents.

• The document must be loaded before the resolution and contrast can be adjusted.

Load the document(s).

2 Press ^{AUFLÖS/} One or more times until the desired resolution and contrast settings appear in the display.

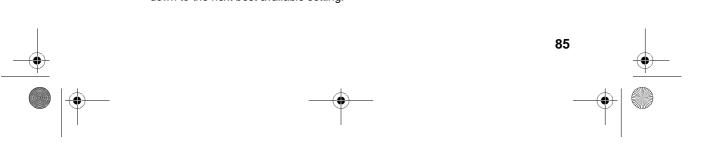
• The first time you move through the list of resolution settings, the contrast setting AUTO will appear next to each resolution setting. The second time you move through the list, the contrast setting DARK will appear.



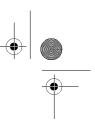
Sending Faxes

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Note: In order to transmit in SUPER FINE resolution, the receiving fax machine must also have that resolution. If it doesn't, your machine will automatically step down to the next best available setting.



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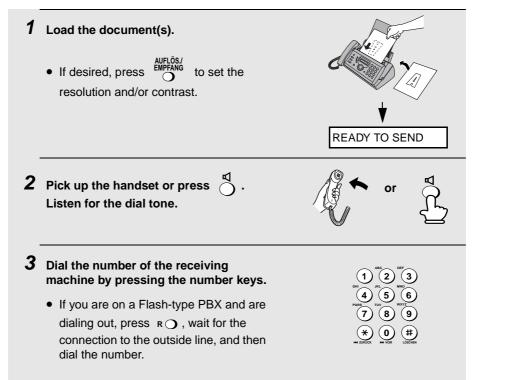


Sending a Fax by Normal Dialling

Sending a Fax by Normal Dialling

With Normal Dialling, you pick up the handset (or press $\stackrel{\P}{\bigcirc}$) and dial by pressing the number keys.

- If a person answers, you can talk with them through the handset before sending the fax. (If you pressed d), you must pick up the handset to talk.)
- Normal Dialling allows you to listen to the line and make sure the other fax machine is responding.





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Sending a Fax by Normal Dialling

4 Wait for the connection. Depending on the setting of the receiving machine, you will either hear a fax tone or the other person will answer.

• If the other party answers, ask them to press their Start key (if you pressed

 $\stackrel{\mathbf{r}}{O}$, pick up the handset to speak with them). This causes the receiving machine to issue a fax tone.

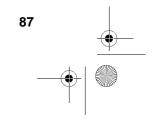
5 When you hear the fax tone, press $\overset{\text{START/SPEICHER}}{\bigcirc}$. Replace the handset.

- If the transmission is completed successfully, the fax will beep once.
- If an error occurs, the fax will beep three times and print a Transaction Report to inform you of the problem (see page 117).

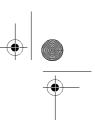
Note:

If the transmission is unsuccessful and DOCUMENT JAMMED appears in the display, remove the document as explained on page 135. (This may occur if the other fax machine doesn't respond properly when you attempt to send the document.)





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Sending a Fax by Automatic Dialling

Sending a Fax by Automatic Dialling

You can store up to 40 fax or phone numbers in the fax machine for automatic dialling.

 \blacklozenge Auto-dial numbers are dialled by pressing \bigodot until the desired number

appears in the display, and then $\underbrace{\mathsf{START}/\mathsf{SPEICHER}}_{\bigcirc}$.

Storing fax and phone numbers for automatic dialling

1 р	ress $\overset{\text{FUNKTION}}{\bigcirc}$ once and \bigcirc once.	Display: <new number=""> ▶</new>
2 P	ress 🕞 once.	ENTER FAX #
	nter the fax or voice number by pressing the r igits can be entered. (Note: A space cannot be	
•	To clear a mistake, press $\stackrel{r\!\!\!<}{ extsf{O}}$.	
•	If a pause is required between any of the digits to or an outside line, press ^{FUNKTION} . The pause app pauses can be entered in a row.	·
•	If you are on a Flash-type PBX and are storing a press $R \bigcirc$, press $\stackrel{\text{FUNKTION}}{\bigcirc}$ to insert a pause, and number. (When you dial the auto-dial number, you without the need to press the $R \bigcirc$ key.)	then enter the fax or voice
•	If you are on a PBX that requires dialing a numb storing a number for an outside line, enter the nu- insert a pause, and then enter the number of the you dial the auto-dial number, you will automatic need to dial the number for an outside line.)	umber, press ^{FUNKTION} to receiving machine. (When

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Sending a Fax by Automatic Dialling

4 Press START/SPEICHER 5 Enter a name by pressing number keys for each letter as shown in the chart below. Up to 15 characters can be entered. (If you do not wish to enter a name, go directly to Step 6.) Example: SHARP = 7777 44 2 777 🕞 7 SPACE = 1G = 4N = 6 6U = 8 8A = 2H = 4 40 = 6 6 6V = 8 8B = 2 2I = 4 4 4P = 7W = 9C = 2 2 2J = 5Q = 7 7X = 9 9D = 3K = 5 5R = 7 7 7Y = 9 9 9B = 3 3L = 5 5 5S = 7 7 7 7Z = 9 9 9 9F = 3 3M = 6T = 8Sending Faxes To enter two letters in succession that require the same key, press ۲ after entering the first letter. \bullet To clear a mistake, press $\overset{{f q}}{\bigcirc}$. To enter a lower case letter, continue pressing the key for the letter until the lower case letter appears. To enter one of the following symbols, press (#) or (*) repeatedly: ./!"#\$%&`() * +,-:;<=>?@[¥]^_'{|}→←ÄÖÜäöü Display: 6 Press START/SPEICHER <NEW NUMBER> 7 Return to Step 2 to store another number, or press STOP to return to the date and time display. Note: The fax machine uses a lithium battery to keep automatic dialling numbers and other programmed information in memory when the power is turned off. Battery power is consumed primarily when the power is off. With the power kept continuously off, the life of the battery is about 5 years. If the battery dies, have your dealer or retailer replace it. Do not try to replace it yourself. 89

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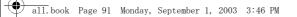
Sending a Fax by Automatic Dialling

Editing and clearing auto-dial numbers

If you need to make changes to a previously stored auto-dial number, or clear a number, follow these steps:

1	Press $\overset{\text{FUNKTION}}{\bigcirc}$ once and \bigcirc once.	Display: <new number=""> ♦▶</new>		
2	Press) or) until the number you wish the display.	to edit or clear appears in		
3	Press 🕞 once.	1=EDIT, 2=CLEAR		
4	Select EDIT or CLEAR: EDIT: 1 CLEAR: 2 • If you selected CLEAR, go to Step 8.			-(
5	 If you selected EDIT, make the desired chang Press or to move the cursor to the d change, and then enter the new digit. The new digit. If you do not wish to change the number, go d 	igit or digits you wish to digit will replace the old		
6	Press START/SPEICHER			
7 90	 Make the desired changes to the name. Press or to move the cursor to the leachange, and then press the appropriate numb desired letter appears (see Step 5 on page 89 the old letter. If you do not wish to change the name, go direction of the name of the na	er key repeatedly until the). The new letter will replace		
	<i>.</i>		<u> </u>	-
-	(�)		(�)-	5

Ť



Sending a Fax by Automatic Dialling



9 Return to Step 2 to edit or clear another number, or press STOP to return to the date and time display.

Using an auto-dial number

Once you have stored a fax or phone number, you can use it to send a fax or make a phone call.

1 If you are sending a fax, load the document(s).

• If desired, press EMPFANG resolution and/or contrast.



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4. Sending

2 Press (or) until the name of the other party appears in the display (if no name was stored, the number will appear).

- **3** If you are sending a fax, press begins.
 - If the transmission is completed successfully, the fax will beep once.
 - If an error occurs, the fax will beep three times and print a Transaction Report to inform you of the problem (see page 117).

If you are making a phone call, lift the handset. Dialing begins.

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Sending a Fax by Automatic Dialling

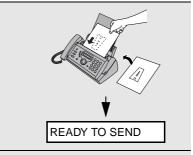
Sending a fax by Direct Keypad Dialling

You can also enter a full number with the number keys and then press the

start/speicher when you don't need to speak to the other party before faxing.

1 Load the document(s).

 If desired, press ^{AUFLOS3}
 to set the resolution and/or contrast.



- **2** Enter the number of the receiving machine by pressing the number keys.
 - If a pause is required between any of the digits to access a special service or an outside line, press ^{FUNKTION}. The pause will appear as a hyphen. Several pauses can be entered in a row.
 - If you are on a Flash-type PBX and are dialing out, press R O, press
 FUNKTION to insert a pause, and then enter the number of the receiving machine.
 - If you are on a PBX and must dial a number to dial out, enter the number, press ^{FUNKTION} to insert a pause, and then enter the number of the receiving machine.
- **3** Check the display. If the number of the receiving machine shown is correct, press START/SPEICHER
 - If the number is not correct, press STOP to backspace and clear one digit at a time, and then re-enter the correct digit(s).

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Sending a Fax by Automatic Dialling

Redial

You can automatically redial the last number dialled. This procedure can be used to send a fax or make a phone call.

1 If you are sending a fax, load the document(s).

 If desired, press ^{AUFLÓS/} O O o set the or contrast.



2 Press once. <REDIAL> appears in the display, followed by the last number dialled. Make sure the number that appears is the number you wish to dial.

4. Sending Faxes

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3 If you are sending a fax, press $\underbrace{\overset{\text{START/SPEICHER}}{\textcircled{0}}}_{\text{START/SPEICHER}}$. Dialling and transmission begins.

If you are making a phone call, lift the handset. Dialling begins.

Note:

If a fax transmission is unsuccessful and DOCUMENT JAMMED appears in the display, remove the document as explained on page 135. (This may occur if the other fax machine doesn't respond properly when you attempt to send the document.)

Automatic redialling

If you use automatic dialling (including Direct Keypad Dialling) to send a fax and the line is busy, the fax machine will automatically redial the number. The fax machine will make three redial attempts at an interval of five minutes. During this time, RECALLING will appear in the display, followed by a two-digit number assigned to the fax job. You will not be able to dial any other locations while the message appears. all.book Page 94 Monday, September 1, 2003 3:46 PM

Sending a Fax by Automatic Dialling

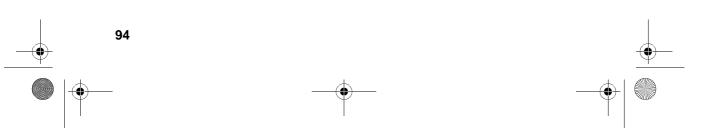
- Under certain conditions (for example if a person answers the call on a telephone), automatic redialling may stop before three redialling attempts are made.

Error Correction Mode

The fax machine is set to automatically correct any distortions in a transmission due to noise on the telephone line before printing at the receiving end. This function is called Error Correction Mode (ECM). ECM is effective for both transmissions and receptions, and is only effective when the other fax machine has ECM as well.

When there is considerable noise on the line, you may find that transmission with ECM turned on takes longer than normal. If you prefer a faster transmission time, you can try turning ECM off.

1	Press Once and twice.	OPTION SETTING
2	Press 🕞 once and 🕦 4 times.	ECM MODE
3	Press 🕞 once.	1=YES, 2=NO
4	Press (1) to select YES, or (2) to	The display briefly shows your selection, then:
-	select NO.	RECEIVE RATIO
5	Press STOP to return to the date and time display.	



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Sending a Fax From Memory

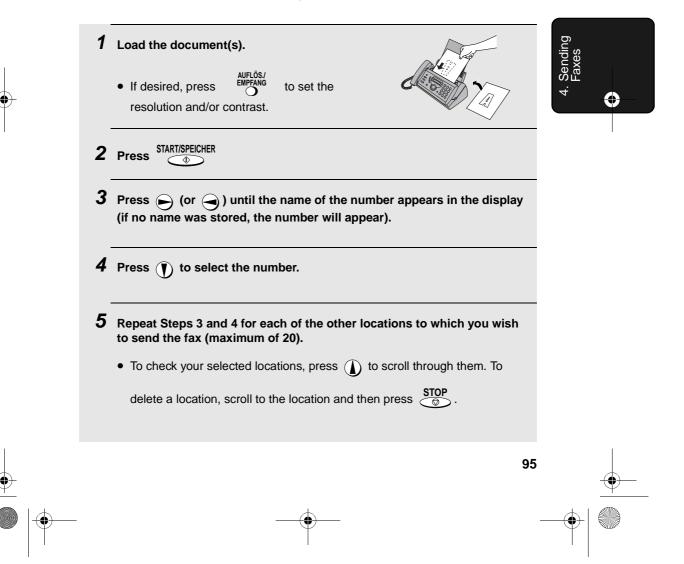
Sending a Fax From Memory

You can scan a document into the fax's memory and send the document from memory. This increases transmission speed and allows you to send a fax to multiple destinations in a single operation. After transmission, the document is automatically cleared from memory.

Broadcasting (sending a fax to multiple destinations)

This function allows you to send the same fax to as many as 20 different locations in just one operation.

When sending to multiple locations, only auto-dial numbers can be used to dial the numbers of the receiving machines.



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Sending a Fax From Memory

6 When you are ready to begin transmission, press

 A Transaction Report is automatically printed out after Broadcasting is completed. Check the "Note" column of the report to see if any of the locations are marked "Busy" or have a communication error code. If so, send the document to those locations again.

Memory transmission

You can also send a fax through memory when sending to a single location. This is convenient when sending to locations where the line is often busy, as it saves you from waiting to pick up the original document and frees the feeder for other operations.

To send a fax through memory, load the document, press $\xrightarrow{\text{START/SPEICHER}}$, and then dial using one of the following methods:

 Press the number keys to enter the fax number and then press START/SPEICHER

• ·

Press repeatedly to select an auto-dial number and press

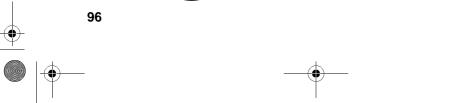
```
START/SPEICHER
```

♦ Press → once to select the last number dialled and press →

If the memory becomes full...

If the memory becomes full while the document is being scanned, MEMORY IS FULL and SEE MANUAL will alternately appear in the display.

- ♦ Press START/SPEICHER if you want to transmit the pages which have been stored up to that point in memory. The remaining pages will be ejected from the feeder. After transmission, the memory will be cleared and you can transmit the remaining pages. You will also need to transmit the page which was being scanned when the memory filled up.
- ♦ Press STOP if you want to cancel the entire transmission.



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5. Receiving Faxes

Using TEL/FAX Mode

To select TEL/FAX mode, press in the display points to TEL/FAX.

^{s7} until the arrow



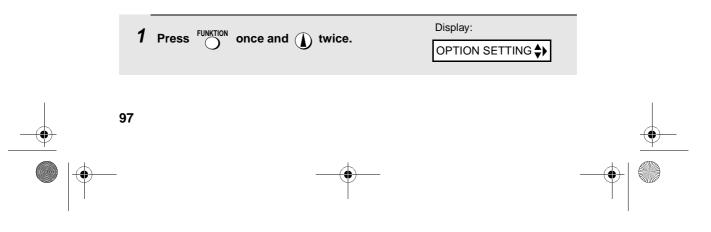
When the reception mode is set to TEL/FAX, your fax machine automatically answers all calls on two rings. After answering, your fax monitors the line for about five seconds to see if a fax tone is being sent.

- If your fax machine detects a fax tone (this means that the call is an automatically dialled fax), it will automatically begin reception of the incoming document.
- If your fax machine doesn't detect a fax tone (this means that the call is a voice call or manually dialled fax), it will make a ringing sound (called pseudo ringing) for 15 seconds to alert you to answer. If you don't answer within this time, your fax will send a fax tone to the other machine to allow the calling party to send a fax manually if they desire.

Note: Only the fax will alert you to voice calls or manually dialled faxes by pseudo ringing. An extension phone connected to the same line will not ring after the connection has been established.

Pseudo Ring Duration for Tel/Fax Mode

If desired, you can change the duration of pseudo ringing in Tel/Fax mode.



	book Page 98 Mon Using A.M. Mc	day, September 1, 20 D de	03 3:46 PM			
	2 Press	once and ①	twice.	PSEUDO RING]	
	3 Press	once.		1=15 SECONDS (Selections appear altern] hately)	
	4 Enter a	number as follow	s for the desired durat	tion:		
	1	15 SECONDS				
	2	30 SECONDS				
	3	60 SECONDS				
	4	120 SECONDS				
			The display briefly shows your selection, then:	LANGUAGE		
Ÿ	5 Press	to return to	the date and time disp	play.	Ŷ	

Using A.M. Mode

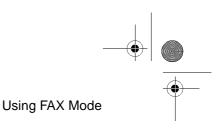
To select A.M. mode, press Outline arrow in the display points to A.M.



In A.M. mode, your fax machine will automatically receive voice messages and faxes. See Chapter 3 for more details.



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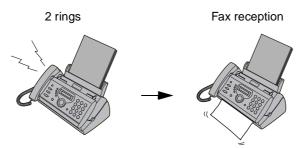
Using FAX Mode

To select FAX mode, press $\overset{\text{AUFLÖSJ}}{O}$ until the arrow in the display points to FAX.



When the reception mode is set to FAX, the fax machine will automatically answer all calls on two rings and receive incoming faxes.

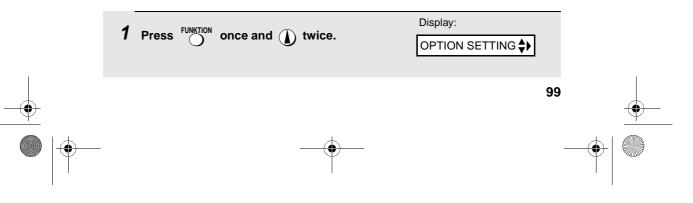
 If you pick up the handset before the machine answers, you can talk to the other party and/or receive a fax as explained in Using TEL Mode on page 100.





Changing the number of rings

If desired, you can change the number of rings on which the fax machine answers incoming calls in FAX and TEL/FAX mode. Any number from 2 to 7 can be selected.



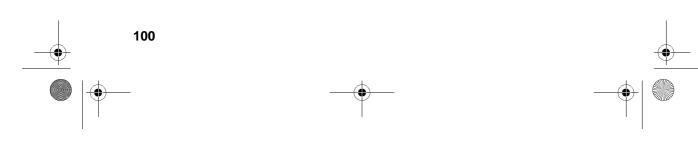
	all.book Page 100 Monday, September 1, 2003 3:46 PM		
-•	Using TEL Mode		•
	2 Press 🕞 once.	NUMBER OF RING ♣▶	
	3 Press 🕞 once.	ENTER (2-7) 2	
	4 Enter the desired number of rings (any number from 2 to 7).	The display briefly shows your selection, then:	
	Example: 3 rings 3		_
1	5 Press \bigotimes^{STOP} to return to the date and time	display.	

Using TEL Mode

To select TEL mode, press ^{AUFLÖS/} EMPFANG until the arrow in the display points to TEL.



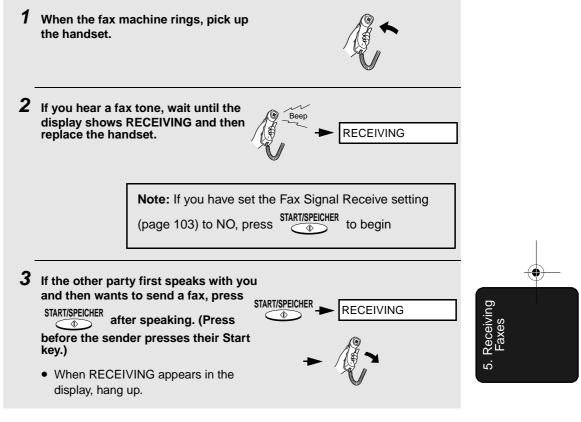
When the reception mode is set to TEL, you must answer all calls by picking up the fax machine's handset or an extension phone connected to the same line.



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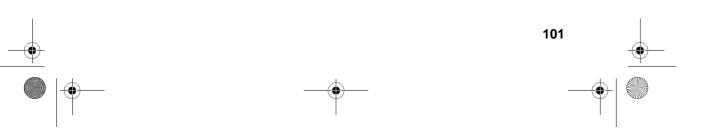
Auto-Cordless Fax Control (answering with an extension phone in TEL mode)

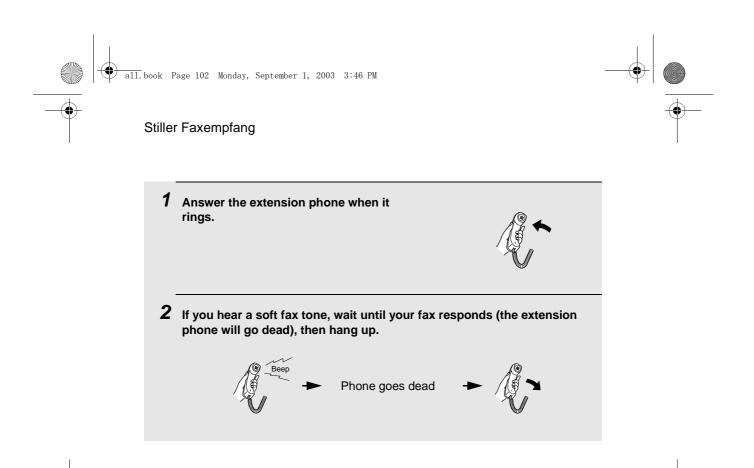
Answering with the fax's handset



Auto-Cordless Fax Control (answering with an extension phone in TEL mode)

You can also start fax reception in TEL mode by answering any extension phone connected to the same line as the fax machine-even a cordless phone.





Stiller Faxempfang

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Sie können das Gerät auch so einstellen, das es automatisch Faxe empfängt ohne zu klingeln (stiller Faxempfang), aber z. B. Telefonanrufe durch leises Klingeln anzeigt.

Sofern Sie dies wünschen, stellen Sie mit der Taste EMPFANGSART den Modus **TEL/FAX** ein. Drücken Sie sooft die Taste LEISE, bis in der Anzeige erscheint:



Drücken Sie die Taste START/SPEICHER zum Bestätigen. Ihr Gerät wird nun alle Faxe ohne Klingelsignal empfangen. Im Falle eines Telefonanrufes wird es leise klingeln.

Sofern Sie auch das Klingeln eines Telefonanrufes unterdrücken wollen, stellen Sie vorher mit der Taste EMPFANGSART den Modus **FAX** ein. Hierbei wird das Gerät den Anruf ohne Klingeln entgegennehmen und sofort ein Faxempfangssignal senden (auch im Falle eines Telefonanrufes).

Sofern Sie Faxe still empfangen wollen und Anrufe auf einem zusätzlichen externen Anrufbeantworter leiten möchten, stellen das Gerät auf den Modus **AB**.

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Optional Reception Settings

Putting a call on hold

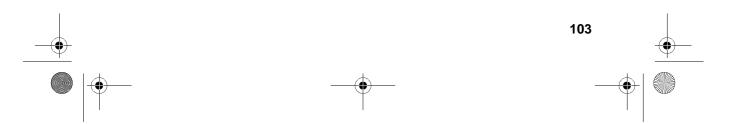
To put the other party on hold during a phone conversation, press 'WELFER^{G./} \bigcirc . When this is done, they cannot hear you. You can put the handset back in the cradle without breaking the connection. When you are ready to speak with the other party again, pick up the handset. If you did not put the handset back in the cradle, press 'WELFER^{G./} \bigcirc again to resume conversation.

Optional Reception Settings

Fax Signal Receive

Your fax will automatically begin reception if you hear a soft fax tone after answering a call on your fax or an extension phone. If you use a computer fax modem to send documents on the same line, you must turn this function off in order to prevent your fax from mistakenly attempting to receive documents

1	Press $\bigcup^{\text{FUNKTION}}$ once and \bigwedge twice.	Display: OPTION SETTING ♣▶	
2	Press 🕞 once and 🕦 5 times.	FAX SIGNAL RX	5. Receiving Faxes
3	Press 🕞 once.	1=YES, 2=NO	
4	Press 1 to turn on the function, or 2 to turn it off.	The display briefly shows your selection, then:	
5	Press STOP to return to the date and time disp	lay.	



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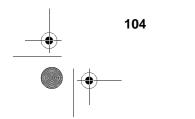
Optional Reception Settings

Reception Ratio

The fax has been set at the factory to automatically reduce the size of received documents to fit the size of the printing paper. This ensures that data on the edges of the document are not cut off. If desired, you can turn this function off and have received documents printed at full size.

- If a document is too long to fit on the printing paper, the remainder will be printed on a second page. In this case, the cut-off point may occur in the middle of a line.
- Automatic reduction may not be possible if the received document is too large, contains too many fine graphics or images, or is sent at high resolution. In this case, the remainder of the document will be printed on a second page.

1	Press ^{FUNKTION} once and () twice.	Display: OPTION SETTING ♠▶
2	Press) once and) 3 times.	RECEIVE RATIO
3	Press 🕞 once.	1=AUTO, 2=100%
4	Press 1 to select AUTO, or 2 to select 100%.	The display briefly shows your selection, then:
5	Press STOP to return to the date and time disp	ılay.



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Substitute Reception to Memory

Substitute Reception to Memory

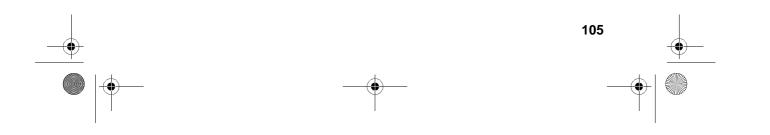
In situations where printing is not possible, such as when your fax runs out of paper, the imaging film needs replacement, or the paper jams, incoming faxes will be received to memory.

When you have received a document in memory, FAX RX IN MEMORY will appear in the display, alternating with ADD PAPER & PRESS START KEY or CHECK FILM / CHECK COVER / CHECK PAPER JAM. When you add paper

(and press START/SPEICHER), replace the imaging film, or clear the jam, the stored documents will automatically print out.

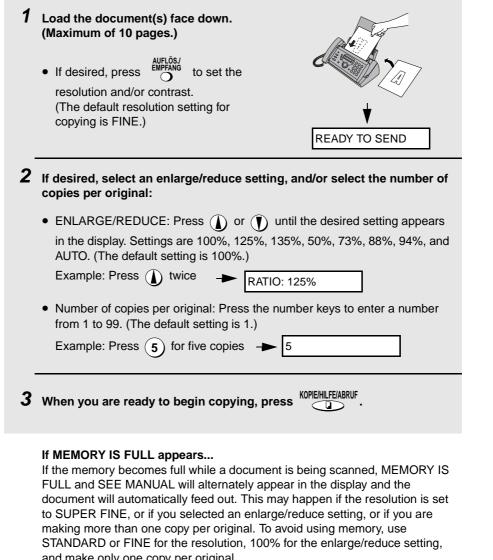
The machine will retain any received faxes in memory until printed, even if the power cord is unplugged or a power failure occurs.





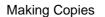


Your fax machine can also be used to make copies. Single and multiple copies (up to 99 per original) can be made, enabling your fax to double as a convenience office copier.



and make only one copy per original.

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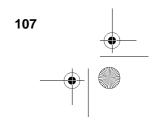


Copy Cut-off

 $(\mathbf{0})$

When making a copy of a document that is longer than the printing paper, use the copy cut-off setting to select whether the remaining part of the document will be cut off or printed on a second page. The initial setting is YES (cut off the remainder). To change the setting, follow the steps below.

1	Press $\overset{\text{FUNKTION}}{\bigcirc}$ once and \bigcirc twice.	Display: OPTION SETTING ♣▶	
2	Press 🕞 once and 🕦 once.	COPY CUT-OFF	
3	Press 🕞 once.	1=YES, 2=NO	
4	Press 1 to set copy cut-off to YES (the remaining part of the document will not be printed), or 2 to set copy cut-off to NO (the remaining part will be printed on a second page).	The display briefly shows your selection, then:	•
5	Press STOP to return to the date and time dia	splay.	es



6. Mal Copi 🕈 all.book Page 108 Monday, September 1, 2003 3:46 PM

7. Special Functions

Caller ID (Requires Subscription to Service)

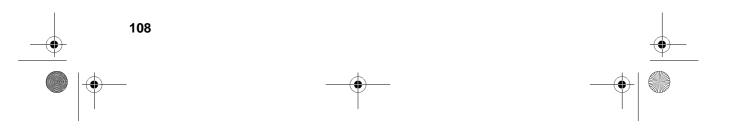
Note: The Caller ID function is not available in some countries.

If you subscribe to a caller identification service from your telephone company, you can have the fax machine and the cordless handset display the name and number of the caller when you receive a call.

Important:

- To use this function, you must subscribe to a caller identification service from your telephone company.
- Your fax may not be compatible with some caller identification services.

1	Press ^{FUNKTION} once and () twice.	Display: OPTION SETTING ♣▶
2	Press 🅞 once and 🕦 5 times.	CALLER-ID
3	Press 🕞 once.	1=YES, 2=NO
4	Press (1) (YES) to turn on Caller ID. (To turn off Caller ID, press (2) .)	The display briefly shows your selection, then:
5	Press STOP to return to the date and time display.	



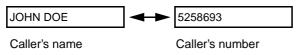
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Caller ID (Requires Subscription to Service)

How Caller ID operates

When you receive a call, the name and phone number of the caller will alternately appear in the fax machine display and cordless handset display, beginning just before the second ring. The information will continue to be displayed until the line is disconnected.

Display example



Note: Some caller ID services may not provide the name of the caller. In this case, only the phone number will appear.

Display messages

One of the following messages will appear while the fax rings if caller information is not available.

NO SERVICE	No caller information was received from your telephone company. Make sure that the telephone company has activated your service.
CALLER-ID ERROR	Noise on the telephone line prevented reception of caller information.
OUT OF AREA	The call was made from an area which does not have a caller identification service, or the caller's service is not compatible with that of your local phone company.
WITHHELD	Caller information was not provided by the telephone company at the caller's request.



•

Caller ID (Requires Subscription to Service)

Viewing the Caller ID list

If you subscribe to a Caller ID service and have turned on the Caller ID function, your fax machine will keep information on the most recent 30 calls and faxes you have received. You can view this information, which consists of the name and number of each caller, in the Caller ID List.

- After you have received 30 calls, each new call will delete the oldest call.
- ♦ All calls will be erased if you unplug the fax or a power failure occurs.

Follow the steps below to view the Caller ID List in the display. If desired, you can immediately dial a number when it appears.

ress $igvee$ or $igvee$ to scroll through the second strength of	he list.
you want to dial one of the numbers atil the number appears in the displa	-
Fax: If you want to send a fax, load th	е
document and then press Dialling and transmission begin.	
Voice call: If you want to make a voic call, pick up the handset (or press	e
). Dialling begins automatically. (call:
you pressed $\overset{{l}}{\bigcirc}$, pick up the handse	et 🖌

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Caller ID (Requires Subscription to Service)

To delete calls from the Caller ID list

If you want to delete a single call from the caller list, press (#) while the call

appears in the display. If you want to delete all calls from the list, hold (#) down for at least 3 seconds while you are viewing any number in the list.

Viewing the Caller ID list from the cordless handset

You can also view the Caller ID list in the cordless handset display, and automatically dial a number from the list. See page 45.

Priority Call

With Caller ID turned on, you can set your fax machine to make a special ringing sound when you receive a call from a designated phone number. This lets you know immediately who is calling without having to look at the display.

 This function is only for the fax machine. The cordless handset will not make a special ringing sound.

To use this function, enter the desired phone number by following the steps below (only one phone number can be entered).

1	Press ^{FUNKTION} once and ① 3 times.	Display: ENTRY MODE
2	Press 🕞 once and 🚺 once.	PRIORITY #
3	Press 🕞 once.	1=SET, 2=CLEAR

(To clear a previously stored number, press (2) and go to Step 6.)

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5 Enter the number by pressing the number keys (max. 20 digits).

4 Press (1) to store a number.

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Caller ID (Requires Subscription to Service)

6 Press START/SPEICHER to store (or clear) the number.

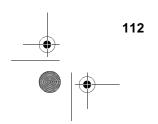
7 Press $\overset{\text{STOP}}{\textcircled{O}}$ to return to the date and time display.

Blocking voice calls

With Caller ID turned on, you can use the Anti Junk Fax function described in *Blocking Reception of Unwanted Faxes* in this chapter to block voice calls as well as faxes from your specified Anti Junk Number.

In this case, when a voice call or a fax transmission comes in from the number you have specified as a "Junk Number", your fax will break the connection as soon as it receives the calling phone number from the caller ID service (before the second ring).

To use this function, enter the number that you wish to block as explained in *Blocking Reception of Unwanted Faxes* (see page 113). Only one number can be blocked.

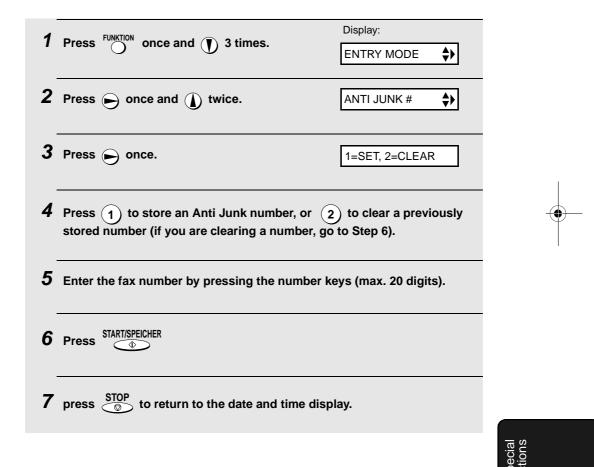


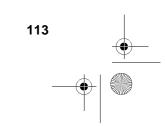
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Blocking Reception of Unwanted Faxes

Blocking Reception of Unwanted Faxes

The Anti Junk Fax function allows you to block reception of faxes from a party that you specify. This saves paper by not printing out unwanted "junk" faxes. To use this function, follow the steps below to enter the fax number from which you do not wish to receive faxes. One fax number can be entered.





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Polling (Requesting a Fax Transmission)

Polling (Requesting a Fax Transmission)

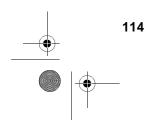
Polling allows you to call another fax machine and have it send a document to your machine without operator assistance. In other words, the receiving fax machine, not the transmitting fax machine, initiates the transmission.

1 Dial the fax machine you want to poll using one of the following methods:

- Enter the full number using the numeric keys.
- Pick up the handset (or press) and dial the full number. Wait for the fax answerback tone.
- If the number has been stored for automatic dialling, press or until the name (or number) of the other party appears in the display.

2 Press KOPIE/HILFE/ABRUF

• If you used the handset, replace it when POLLING appears in the display. Reception will begin.



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PBX operations

PBX operations

If your fax is connected to a PBX, you can use it to perform the following operations:

Making enquiry calls: During a call, you can put the other party on hold, make a further call to a third party, and then go back to your original caller.

Transferring calls: You can transfer a call to another number on the same PBX without operator assistance.

Making enquiry calls

- **1** During the telephone conversation, press R O on the fax machine if you are using the fax machine cordless handset, or ______ on the cordless handset. This puts the other party on hold.
- **2** When you hear the dial tone, dial the number of the third party for the enquiry call.
- **3** When you have finished the enquiry call, you will be automatically returned to the original caller as soon as the third party hangs up.

Transferring calls

- **1** During the telephone conversation, press R) on the fax machine if you are using the fax machine cordless handset, or _____ on the cordless handset. This puts the other party on hold.
- **2** When you hear the dial tone, dial the number to which you want to transfer the call. When the other party answers, hang up, and the call will be transferred.
 - If the other party does not answer, press R O or again to return to the original caller.



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8. Printing Lists

You can print lists showing settings and information entered in the fax machine. The lists are described below. To print a list, follow these steps.

1	Press ^{FUNKTION} once and) twice.	Display: LISTING MODE ◆
2	Press 🕞 once.	TEL # LIST
3	Press $igcup$ or $igcup$ until the desired list appears in the display.	
4	Press 🕞 once.	PRESS START KEY
5	Press START/SPEICHER to print the list.	

Telephone Number List

This list shows the fax and phone numbers that have been stored for automatic dialling.

Setup List

This list shows your current selections for the **FUNCTION** key settings. The list also shows your name and fax/telephone number as entered in the machine, and a sample of the header printed at the top of every page you transmit (**HEADER PRINT**).

Message List

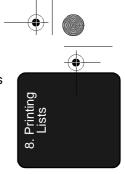
This list shows information about the messages currently recorded in the answering system, including the date and time each messages was recorded, the length, and the type.

Caller-ID List

This list shows information about your 30 most recent calls. (This list is only available if you are using the Caller ID function.)

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Printing Lists



Transaction Report

This report is printed out automatically after an operation is completed to allow you to check the result. Your fax machine is set at the factory to print out the report only when an error occurs.

• The Transaction report cannot be printed on demand.

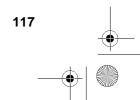
Headings in Transaction Report

SENDER/ RECEIVER	The name or fax number of the other machine involved in the transaction. If that machine does not have an ID function, the communication mode will appear (for example, "G3").
START	The time at which transmission/reception started.
TX/RX TIME	Total time taken for transmission/reception.
PAGES	Number of pages transmitted/received.
NOTE	(One of the following notes will appear under NOTE in the report to indicate whether the transaction was successful, and if not, the reason for the failure.)
	OK - Transmission/reception was successful.
	P.FAIL - A power failure prevented the transaction.
	JAM - The printing paper or document jammed, preventing the transaction.

BUSY - The fax was not sent because the line was busy.

COM.E-X - (Where "X" is a number.) A telephone line error prevented the transaction. See *Line error* on page 124.

CANCEL - The transaction was cancelled because the **STOP** key was pressed, no document was in the feeder, or the other machine requested transmission using a function which your fax machine does not have. If you were attempting to fax, make sure a document is in the feeder. If you were receiving, contact the faxing party to see how they are trying to send to you.

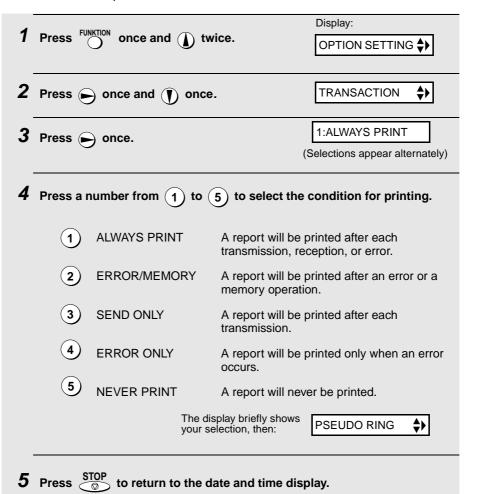


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Printing Lists

Transaction Report print condition

You can change the condition under which a Transaction Report is printed out. Follow the steps below.



Help List

This list provides a brief guide to the operation of the machine. Press $\hfill FE/ABRUF$ while no document is loaded in the feeder to print the list.



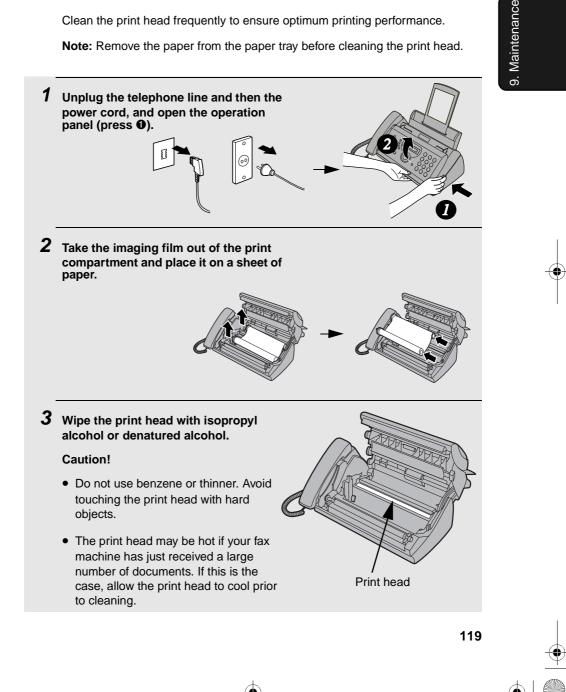
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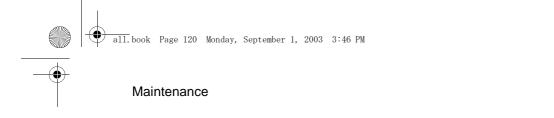
9. Maintenance

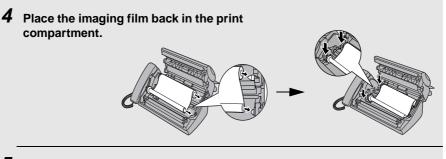
Print head

Clean the print head frequently to ensure optimum printing performance.

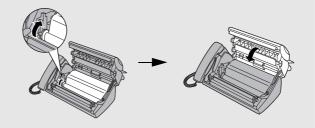
Note: Remove the paper from the paper tray before cleaning the print head.







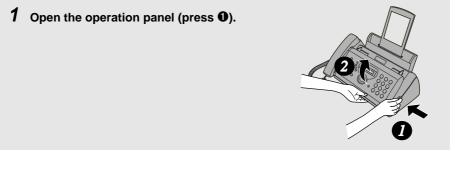
5 Rotate the front gear until the film is taut, and then close the operation panel (press down on both sides to make sure it clicks into place).

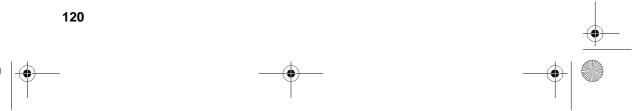


Scanning glass and rollers

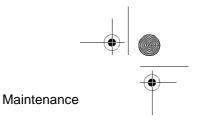
Clean the scanning glass and rollers frequently to ensure the quality of transmitted images and copies.

Note: Remove the paper from the paper tray before cleaning the scanning glass and rollers.

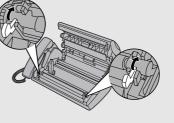




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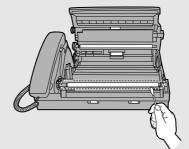




9. Maintenance

3 Wipe the scanning glass (under the white roller) and rollers with a cotton swab.

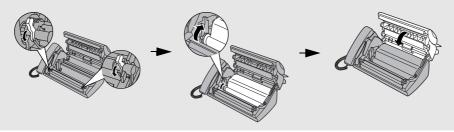
 Make sure that all dirt and stains (such as correcting fluid) are removed. Dirt and stains will cause vertical lines on transmitted images and copies.



If the scanning glass is difficult to clean

If you find it difficult to remove dirt from the scanning glass, you can try moistening the swab with isopropyl alcohol or denatured alcohol. Take care that no alcohol gets on the rollers.

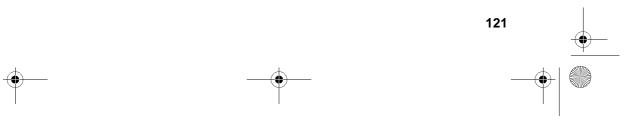
4 Flip down the green levers on each side of the white roller. Rotate the front gear until the film is taut, and then close the operation panel (press down on both sides to make sure it clicks into place).



The housing

Wipe the external parts and surface of the machine with a dry cloth.

Caution! Do not use benzene or thinner. These solvents may damage or discolor the machine.



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Maintenance

Replacing the Cordless Handset Batteries

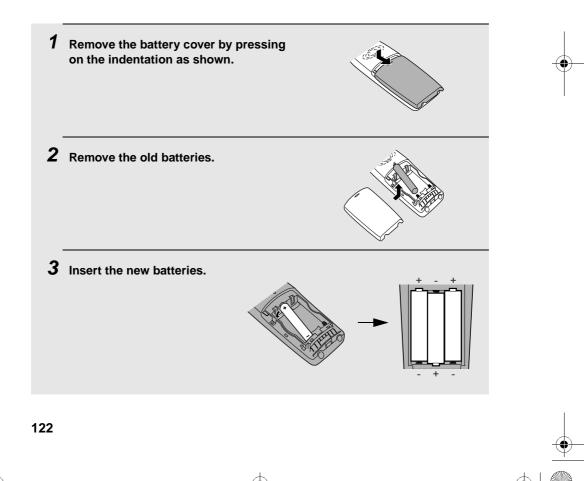
Like any other battery, the rechargeable batteries will eventually wear out. The batteries can normally be used for about two years, although this will vary depending on the conditions of use.

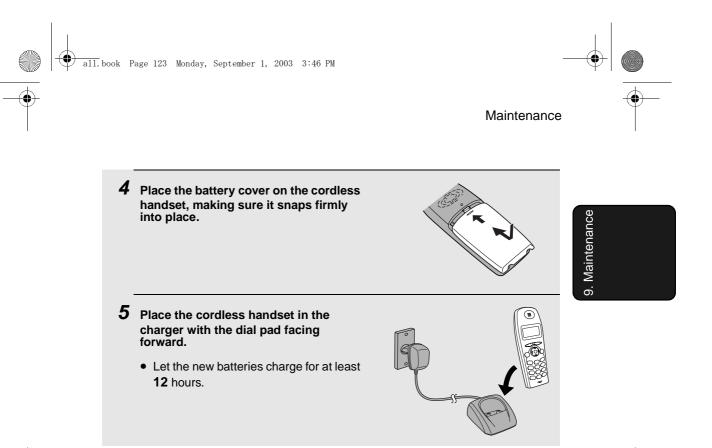
If you find that or appears in the cordless handset display soon after the batteries are charged, replace them with the following batteries:

Replacement batteries: Use only 1.2 V Ni-MH batteries with a capacity of 630 mAh (min. of 600 mAh; type AAA).

Caution:

Danger of explosion if batteries are incorrectly replaced. Replace only with the same or equivalent type recommended by the manufacturer. Dispose of used batteries according to the manufacturer's instructions.



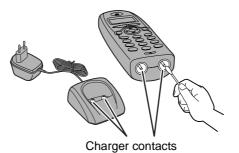


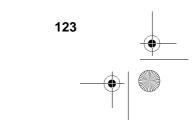
Battery disposal

The batteries are Nickel Metal Hydride batteries. The batteries must be disposed of properly. Contact local agencies for information on recycling and disposal plans in your area.

Wiping the charger contacts

To ensure that the battery charges properly, wipe the charger contacts once a month with a cotton swab.





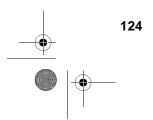
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10. Troubleshooting

Problems and Solutions

Line error

Problem	Solution
LINE ERROR appears in the display.	Try the transaction again. If the error persists, check the following:
	• Check the connection. The cord from the TEL . LINE socket to the wall socket should be no longer than two meters.
	 Make sure there are no modem devices sharing the same telephone line.
	 Check with the other party to make sure their fax machine is functioning properly.
	Have your telephone line checked for line noise.
	 Try connecting the fax machine to a different telephone line.
	 If the problem still occurs, your fax machine may need service.



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Problems and Solutions

Dialling and transmission problems

Problem	Solution
No dial tone when you pick up the handset or press the discussion key.	• Make sure the handset cord is connected to the correct socket. See <i>Connecting the handset</i> on page 17.
Dialling is not possible.	Make sure the power cord is properly plugged into a power outlet.
	• Make sure that the telephone line is properly connected to both the TEL. LINE socket and the wall socket.
The power is on, but no transmission takes place.	Make sure that the receiving machine has paper.
	 Make sure that the telephone line cord is plugged into the TEL. LINE socket, and not the TEL. SET socket.
	 If the receiving machine is in manual mode with no attendant, reception will not be possible.
	 Check the display for error messages.
	Pick up the handset and check for a dial tone.
Nothing is printed at the receiving end.	Make sure that the document for transmission is placed face down in the feeder.
A distorted image is received at the other end.	 Noise on the telephone line may cause distortion. Try sending the document again.
	• Make a copy of the document on your fax machine. If the copy is also distorted, your fax machine may need service.

10. Troubleshooting

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Problems and Solutions

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Reception and copying problems

Problem	Solution
The power is on, but no reception takes place.	• Make sure that the telephone line cord is plugged into the TEL. LINE socket, and not the TEL. SET socket.
The printing paper comes out blank when you try to receive a document.	• Make sure that the document is loaded properly in the feeder of the transmitting machine. Make a copy or print a report to confirm the printing ability of your machine.
General print quality is poor.	• It is important to select a paper that is appropriate for the thermal transfer printer in your fax. We recommend using laser quality paper that has a very smooth finish. Copier paper will work, but it sometimes tends to yield a lighter print quality.
The received document is faint.	• Ask the other party to send higher contrast documents. If the contrast is still too low, your fax machine may need service. Make a copy or print a report to check your machine's printing ability.
Received images are distorted.	 Noise on the telephone line may cause distortion. Have the other party try sending the document again.
	• The print head may be dirty. See <i>Print head</i> on page 119.
	 Make a copy or print a report on your fax machine. If the copy or report is also distorted, your fax machine may need service.
A received document or copy prints out in strips.	Make sure the operation panel is completely closed (press down on both sides of the panel).
The quality of copies is poor and/or dark vertical lines appear.	• Any dirt or material on the scanning glass will cause spots to appear on copies and transmitted faxes. Clean the scanning glass as explained on page 120.

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Problems and Solutions

Reception/copying is interrupted.	• If reception or copying takes place continuously for a long time, the print head may overheat. Turn off the power and let it cool down. If overheating frequently occurs, try changing the print contrast setting to LIGHT (see page 26).
Dark vertical lines appear on copies and received faxes.	 Try changing the print contrast setting to LIGHT (see page 26).

General problems

Problem	Solution
A loud howling sound occurs when the speaker is used.	 Feedback (a loud howling sound) may occur if you replace the handset while the speaker is on. To avoid feedback, turn off the speaker (press before you replace the handset.
Auto-dial numbers cannot be stored in the fax.	• Make sure the fax is plugged in and the imaging film has been loaded. (Auto-dial numbers cannot be stored if the imaging film has not been loaded.) See <i>Loading the Imaging Film</i> on page 23.
Nothing appears in the display.	 Make sure the power cord is properly plugged into a power outlet. Connect another electrical appliance to the outlet to see if it has power.
The machine does not respond when you press any of its keys.	 If a beep sound is not made when you press the keys, unplug the power cord and then plug it in again several seconds later.
Automatic document feeding does not work for transmission or copying.	Check the size and weight of the document (see <i>Transmittable Documents</i> on page 82).



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Problems and Solutions

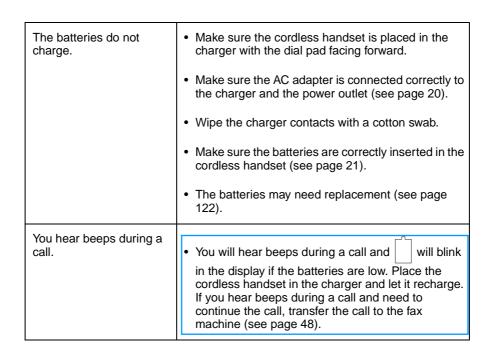
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Cordless handset problems

Problem	Solution	
The cordless handset does not operate and nothing appears in the	• Make sure the batteries are correctly inserted in the cordless handset (see page 21).	
display.	• The batteries may be low. Place the cordless handset in the charger and let it charge.	
Calls cannot be made or received on the cordless handset.	• Make sure the fax machine is plugged into a power outlet and has power.	
	• Make sure the telephone line is properly connected to both the TEL. LINE socket on the fax machine and the wall jack (see page 18). (If the telephone line is connected correctly, you should hear a dial tone when you pick up the fax machine handset.)	
	• The batteries may be low. Place the cordless handset in the charger and let it charge.	
	 Calls cannot be made or received while the fax machine is being used (while BUSY appears in the cordless handset display). Wait until the fax machine is no longer being used. 	
	 Calls cannot be made or received during a power failure. 	
	• You may be outside of the talking range. Move closer to the fax machine.	
You hear noise or interference during a call.	Other electrical appliances may cause interference. Move away from any electrical appliances.	
	• Move closer to the fax machine. Note that large metal objects, metal structures, and thick walls between the fax machine and cordless handset will reduce the talking range. If needed, try moving the fax machine to a different location.	

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Problems and Solutions





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Messages and Signals

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Messages and Signals

Display messages (fax machine)

Note: If you have turned on the Caller ID function, see page 109 for display messages related to Caller ID.

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ADD PAPER & / PRESS START KEY (alternating messages)	Check the printing paper. If the tray is empty, add paper and then press the START/MEMORY key. If there is paper in the tray, make sure it is inserted correctly (take out the stack, align the edges evenly, and then reinsert it in the tray) and then press the START/MEMORY key.
A.M. TRANSFER	The answering system's transfer function has been turned on (see page 71).
CALL TRANSFER	A call is being transferred.
CHECK FILM/ CHECK COVER/ CHECK PAPER JAM (alternating messages)	These alternating messages appear when there is a problem in the print compartment that prevents printing. Check to see if the imaging film is not loaded properly or if it has been used up and needs replacement. Make sure the operation panel is completely closed (press down on both sides). If a paper jam has occurred, clear the jam as explained in the following section, <i>Clearing Paper Jams</i> .
CHECK PAPER SIZE	An incorrect size of paper has been loaded in the paper tray. Remove the paper and load A4-size paper.
DECT HS IN USE	The cordless handset is in use. Wait until this message no longer appears to send a fax or make a phone call from the fax machine.
DOCUMENT JAMMED	The original document is jammed. See the following section, <i>Clearing Paper Jams</i> . Document jams will occur if you load more than 10 pages at once or load documents that are too thick (see page 82).

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Messages and Signals

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10. Troubleshooting

FAX RX IN MEMORY	A fax has been received in memory because the imaging film needs replacement, you have run out of printing paper, or the paper is jammed. The fax will print out automatically when the problem is fixed.
FUNCTION MODE	The FUNCTION key has been pressed.
HOLD	The HOLD key has been pressed to place a call on hold. Press the HOLD key again to resume the call.
INCORRECT FILM/ CHECK FILM	The wrong type of imaging film is loaded in the machine. Printing is not possible. The machine can only print when SHARP UX-9CR imaging film is loaded.
INTERCOM	A cordless handset is paging the fax machine (lift the handset to talk), or the fax machine is paging a cordless handset. The name and number of the cordless handset appear alternately with INTERCOM.
LINE ERROR	Transmission or reception was not successful. Press the STOP key to clear the message and then try again. If the error persists, see <i>Line Error</i> on page 124.
MEMORY IS FULL/ SEE MANUAL (alternating messages)	The memory is full. You may have too many messages recorded in the answering system. To erase messages, see page 68. This message may also occur during fax reception if too much data is received before the pages can be printed out. If faxes have been received to memory because printing is not possible (an additional message will indicate the problem), resolve the problem so that printing can continue (see <i>Substitute</i> <i>Reception to Memory</i> on page 105). If you are attempting to transmit from memory, see <i>If the</i> <i>memory becomes full</i> on page 96. If you are copying, see <i>If MEMORY IS FULL appears</i> on page 106.
MEMORY PRINTING	The fax is preparing to or printing out a document from memory.
NEAR END OF FILM/ REPLACE FILM	This message appears 3 m from the end of the imaging film (approximately 10 pages can still be printed), and alerts you that you will soon need to replace the film.

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Messages and Signals

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NO DATA	This appears if you attempt to search for an auto-dial number when none have been stored.
NOT REGISTERED	You attempted to delete, page, or transfer a call to a cordless handset that is not registered.
OFF HOOK	This appears if you forgot to replace the handset after using it to dial and send a fax. Replace the handset or press the STOP key to clear the message.
ON HOOK DIAL	The $\overset{\P}{\bigcirc}$ key has been pressed and the fax machine is waiting for you to dial.
OVER HEAT	The print head has overheated. Operation can be continued after it cools. If overheating frequently occurs, try changing the print contrast setting to LIGHT (see page 26).
PRINT HEAD FAIL/ YOU NEED SERVICE (alternating messages)	The print head has failed and requires service.
READY TO SEND	A document has been loaded and the fax machine is waiting for you to begin faxing or copying.
RECALLING	This appears if you attempt to send a fax by automatic dialling and the line is busy or the receiving fax machine does not answer. Your fax machine will automatically reattempt the call. (See <i>Automatic</i> <i>redialling</i> on page 93.)
REPLACE HANDSET #	This appears if an outside call comes in while you are paging or talking to the cordless handset using the Intercom feature. Replace the fax machine handset to stop the Intercom call, and then pick it up again to answer the outside call. This also appears after you transfer a call to the cordless handset.
MESSAGES RCVD:XX	This indicates that you have received messages in the answering system. "XX" is the number of messages.
TOTAL PAGE(S) 01	Number of pages transmitted, received, or copied.

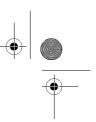
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Messages and Signals

Display messages (cordless handset) BUSY When you attempt to make a phone call or page another device (fax machine or cordless phone), the system or other device is busy and cannot respond. Wait until the system or device is no longer busy. This message may also appear if the power of the fax machine is turned off. C (blinking) () has been pressed to place a call on hold. To resume the call, press (4) again. CALLS This appears when you access the Caller ID list in the fax machine by holding down 🤭 (only if you have Caller ID). EMPTY This appears if you access the fax machine's phone book or Caller ID list and there are no numbers. 0 - 6 Your cordless handset is being paged (press to (a number from 0 to 6 appears) answer), or your cordless handset is paging the fax machine or another cordless handset. The cordless handset batteries are low and need (blinking) recharging. Place the cordless handset in the charger. If this appears soon after the batteries have been charged, the batteries may need replacement (see page 122). If this appears during a phone call (you will also hear beeps) and you need to continue the call, transfer the call to the fax machine.



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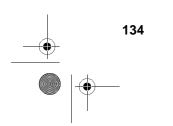


Messages and Signals

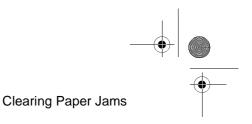
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Audible signals

Continuous tone	3 seconds	Indicates the end of transmission, reception, or copying.
Intermittent tone (3 beeps)	5 seconds (1 second on, 1 second off)	Indicates incomplete transmission, reception, or copying.
Rapid intermittent tone	35 seconds (0.7 seconds on, 0.3 seconds off)	Indicates that the handset is off hook.



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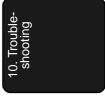
Clearing Paper Jams

Clearing a jammed document

If the original document doesn't feed properly during transmission or copying, or DOCUMENT JAMMED appears in the display, first try pressing

Important:

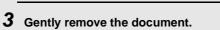
Do not try to remove a jammed document without releasing it as explained below. This may damage the feeder mechanism.



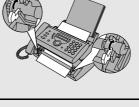
1 Press **1** and slowly open the operation panel until it is half open.



2 Flip up the green levers on each side of the white roller.

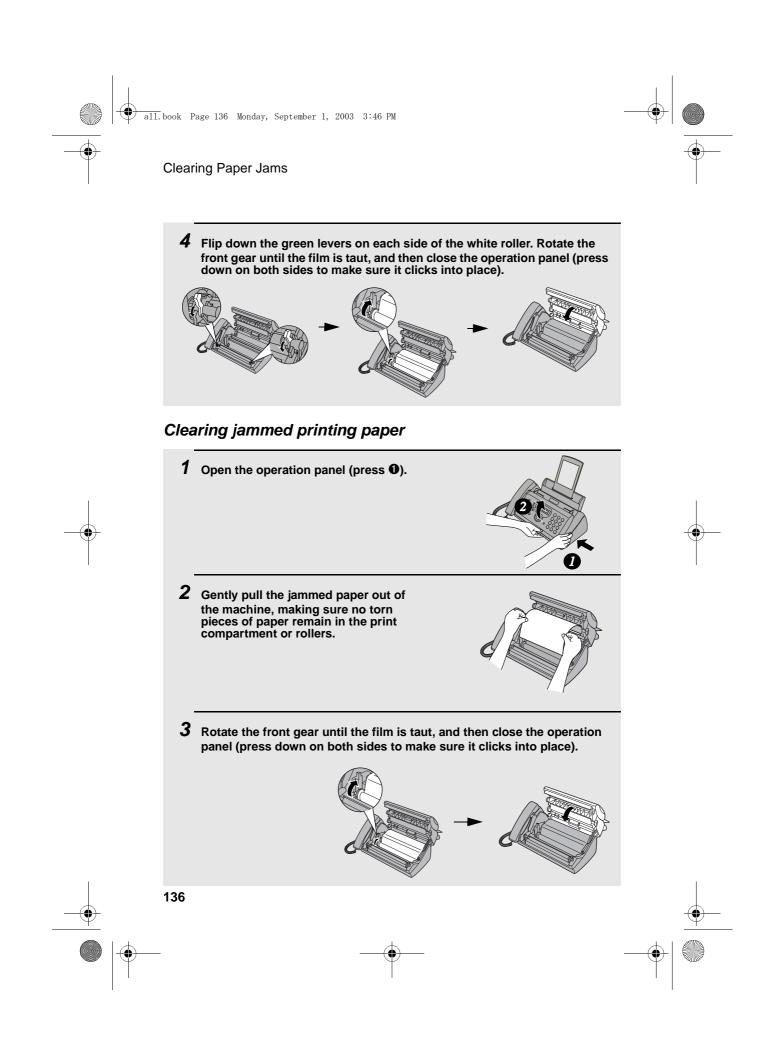


· Be careful not to tear the document.









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Quick Reference Guide

Sending Faxes

Place your document (up to 10 pages) face down in the document feeder.

Normal Dialling

1.Lift the handset or press

2. Dial the fax number.

3. Wait for the reception tone (if a person answers, ask them to press their Start key).

START/SPEICHER 4.Press \bigcirc

Automatic Dialling

1.Press or or until the desired destination appears in the display.

2.Press START/SPEICHER

Direct Keypad Dialling

1. Dial the fax number.

2.Press START/SPEICHER

Recording an Outgoing Message

1.Press •AUFN.O, (), and).

2.Lift the handset, press (TART/SPEICHER , and speak into the handset.

3.When finished, press STOP

Receiving Faxes



FAX mode: The fax machine automatically answers and receives faxes.

TEL mode: Answer all calls (even faxes) by picking up the handset. To begin fax

reception, press

TEL/FAX mode: The fax machine automatically answers and receives faxes. Voice calls are signalled by a special ringing sound.

A.M. mode: Select this mode when you go out to receive both voice messages and faxes.

Storing Auto Dial Numbers

1.Press \bigcirc nce and \bigcirc twice.

2.Enter the full fax/phone number.

START/SPEICHER 3.Press

4.Enter a name by pressing number keys. (To enter two letters in succession that

require the same key, press 🦱 after

entering the first letter.)

SPACE =	⁰ =4	N=00	0=00
A=2	H=(4)(4)	0=0 <u>0</u>	v=®®®
B=22	1= (4) (4)	P = 7	w=)
C=000	J= 5	Q=00	x=(9)(9)
D=3	к=55	R=(7)(7)(7)	Y=999
E=33	L=555	s=7777	z=99999
F=333	M = 6	T = 🛞	
	START/SPEICHE	R	STOP
5.Press	\bigcirc	and then	<u>ک</u>

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Quick Reference Guide

Using the Cordless Phone

Making a phone call

1. Pick up the cordless handset and press



- 2. When you hear the dial tone, dial the number.
- 3. When you are ready to end the call, press .

Making a phone call using automatic dialling

- 1. Press once.
- 2.Press or until the number you wish to dial appears in the display.



Receiving a phone call

1. When the cordless handset rings, pick it up and press .

2. When you are ready to end the call,



Receiving a fax using the cordless handset

If you hear a fax tone after answering a call on the cordless handset, or if the other party speaks to you and then

wants to send a fax, press \square

Storing auto dial numbers

- 1. Press () and then press () twice.
- 2. Enter a name for the auto-dial number. To enter each letter, hold down the key for the letter as shown in the chart below until the letter appears in the display.

ACE = 0	M, N, O = 6
B, C = (2ABC)	P, Q, R, S = 700
E, F = ③ 🕫	T, U, V = 🛛 🕬
H, I = (4GH)	W, X, Y, Z = 9
K, L = 5×	

3. Press ().

SE

Α,

D,

G, J,

- 4. Enter the full fax/phone number.
 To clear a mistake, press .
 To insert a pause, hold down .
 until "xx" appears.
- 5. Press) and then () repeatedly to exit.

Listening to messages

- 1. Press \bigcirc and then press \bigcirc .
- 2. Press 700 to listen to all your

messages, or (810) to listen to only your new messages.

3. While listening, you can do the following: Repeat a message: Press (\bigstar) .

Skip a message: Press 0.

Delete a message: Press # while the message is playing.

Stop playback: Press 900.

4 When finished, press () repeatedly to exit.

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REMOTE OPERATION CARD

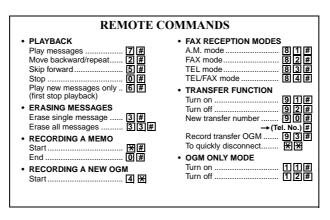
The card below is provided as a quick guide to remote operation. Cut it out and carry it with you when you go out.

Ren	note Operation Guide SHARP.
1.	Call your fax from a touch-tone telephone, and press # when the outgoing message begins.
2.	Enter your remote code:
3.	Press # .
4.	After listening to your messages, you can either hang up to save them, or enter one of the commands on the reverse side.

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Quick48 - Austausch

Wer heutzutage etwas erreichen will, muß erreichbar sein. Um Sie auch nach der Entscheidung, ein SHARP Produkt zu kaufen, weiter bei der Verwirklichung dieses Zieles zu unterstützen, haben wir einen neuen Kundenservice etabliert. Für das von Ihnen erworbene Produkt bieten wir Ihnen den

Quick48 - Austauschservice.

Sollte innerhalb der 24monatigen Sachmangelverjährungsfrist ein Problem auftauchen, sprechen Sie mit unserer schnellen und kompetenten **Service-Hotline:**

Faxgeräte:	01805-234676*
AL-Digitalkopierer:	01805-234677*

Die lösen das Problem oft schon direkt am Telefon. Sollte das einmal nicht gelingen, wird das Gerät in der Regel innerhalb von 48 Stunden kostenlos bei Ihnen abgeholt und gegen ein gleichwertig aufgearbeitetes Gerät ausgetauscht.

Das ist SHARP - nur was funktioniert, fasziniert!



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SHARP®

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